

TOP SECRET

OAK

PHOTOGRAPHIC INTERPRETATION REPORT



KH-7 MISSION 4037

23-30 MAY 1967

FAR EAST EDITION

Declassification Review by NGA

JUNE 1967

COPY 202

83 PAGES

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

TOP SECRET



TARGET CATEGORIES

1. GUIDED MISSILES *

- A. ICBM Deployment
- B. IRBM and MRBM (including search areas)
- C. Research and Development (including space)
- D. Production Facilities (including test)
- E. Suspect Missile (Search area or undetermined activity)
- F.
- G. Naval Launched Missiles
- H. Anti-Missile Missile
- I. SAM Sites
- J. Short Range Surface-to-surface Missiles
- K. Missile support/storage areas
- L. SAM Training Complexes

2. AIRCRAFT

- A. Long Range Bases
- B. Production Facilities (including R and D)
- C. Airfields

3. NUCLEAR ENERGY

- A. Test Area
- B. Production
- C. Stockpiles
- D. Research Institutes
- E. Suspect Activity

4. NAVAL ACTIVITY

- A. Operating Bases
- B. Production Yards
- C. Commercial Ports
- D. Locks and Canals

5. BIOLOGICAL/CHEMICAL WARFARE

- A. BW/CW Test Areas (including test)
- B. Production
- C. Storage
- D. Research Institutes
- E. Suspect Activity

6. ELECTRONICS

- A. Missile Tracking Facilities
- B. Electronics (general)

7. MILITARY

- A. Military Installations
- B. Special Areas
- C.
- D. Landing Beaches
- E.
- F.
- G. Tactical SSM Support Facilities

8. URBAN/INDUSTRIAL

- A. Complexes
- B. Industrial Plants
- C. Geodetic Control Points

9. OTHER

- A. Unidentified Installations

* Digits in these numbers indicate specific target complexes. A suffix identifies individual components within the complex.

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

TABLE OF CONTENTS

PREFACE	2
HIGHLIGHTS	3
MISSILES	5
AIR FACILITIES	21
NUCLEAR ENERGY	32
NAVAL ACTIVITY/PORTS	37
BIOLOGICAL/CHEMICAL WARFARE	41
ELECTRONICS/COMMUNICATIONS	42
MILITARY ACTIVITY	43
COMPLEXES	60
INDEX OF TARGETS	69
ATTACHMENTS	APPENDIX

TOP SECRET

1

25X

25X

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

PREFACE

THIS IS THE FIRST AND ONLY OAK REPORT ON MISSION 4037 COVERING THE HIGHEST PRIORITY FAR EAST COMOR TARGETS OBSERVED ON THE PHOTOGRAPHY. A LISTING OF COMOR TARGET CATEGORIES APPEARS ON THE INSIDE OF THE FRONT COVER. THE HIGHEST PRIORITY MIDDLE EAST COMOR TARGETS HAVE BEEN REPORTED

25X

TARGETS ARE ARRANGED IN THE OAK BY SUBJECT AND WITHIN EACH SUBJECT BY COMOR TARGET NUMBER. TARGETS OF OPPORTUNITY OBSERVED DURING THE OAK REPORTING PERIOD ARE LISTED NUMERICALLY UNDER THE APPROPRIATE SUBJECT AFTER THE LISTING OF COMOR TARGETS. LOCATIONS OF TARGETS IN THIS REPORT ARE INDICATED BY THE COUNTRY CODE PRECEDING THE COORDINATES. COUNTRY CODE ABBREVIATIONS ARE PRINTED ON THE INSIDE OF THE BACK COVER PAGE.

SELECTED PHOTOGRAPHIC REFERENCES FOR EACH TARGET OBSERVED AND REPORTED FOLLOW THE DESCRIPTION OF THE TARGET. PASS NUMBERS, SUFFIXED WITH A FOR ASCENDING AND D FOR DESCENDING, ARE LISTED FIRST, FOLLOWED BY FRAMES WHICH ARE INDICATED BY THE FRAME NUMBER WITH AN INDEX NUMBER RUNNING CONSECUTIVELY FROM THE BEGINNING OF EACH PASS -- 4/8 FOR EXAMPLE, MEANS FRAME 4, INDEX 8. UNIVERSAL REFERENCE GRID COORDINATES FOR NEW TARGETS ARE GIVEN IN PARENTHESIS AFTER THE INDEX NUMBER TO WHICH THEY APPLY. THIS GRID IS IDENTIFIED AS UNIVERSAL GRID NO 1, FEB 64. SYMBOLS INDICATING CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE -- C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), S (SNOW), O (OBLIQUITY), SD (SEMIDARKNESS), D (DARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF PHOTOGRAPHIC COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS INDICATED BY ST (STEREO), PS (PARTIAL STEREO), OR NS (NON-STEREO).

THE INITIAL SCAN OF THE PHOTOGRAPHY IS ACCOMPLISHED IN A SHORT TIME AND PRIOR TO FINAL REFINEMENT OF EPHEMERIS DATA. CONSEQUENTLY, FUTURE DETAILED ANALYSIS MAY RESULT IN MINOR ALTERATIONS. MOREOVER, RECIPIENTS ARE CAUTIONED THAT THE IDENTIFICATION OF TARGETS IS BASED PRIMARILY ON PHOTOGRAPHY AND DOES NOT CONSTITUTE A FINISHED INTELLIGENCE JUDGMENT.

TOP SECRET

25X

25X

Highlights

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

HIGHLIGHTS

2. AN ERECTED MISSILE AND ACCOMPANYING TRANSPORTER ARE OBSERVED ON PAD A-1 AT THE SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA, ON [] COVERAGE. A NEW BURN SCAR INDICATING A FOURTH LAUNCH POSITION IS ALSO OBSERVED ON PAD A-1, AND A NEW LOOP ROAD IS BEING CONSTRUCTED ON ITS SOUTH SIDE.

3. AN SA-2 SAM SITE IN A LATE STAGE OF CONSTRUCTION IS NEWLY IDENTIFIED 2 NM SSE OF WU-SHA-TA-LA AIRFIELD, CHINA.

4. A SIGNIFICANT AMOUNT OF CONSTRUCTION ACTIVITY IS EVIDENT SINCE [] AT THE TAI-YUAN SOLID PROPELLANT PRODUCTION FACILITY. THE SECOND NITROGLYCERIN LINE APPEARS CLOSE TO BEING OPERATIONAL AND A NEW POSSIBLE NITROGLYCERIN RECOVERY UNIT HAS BEEN CONSTRUCTED DUE EAST OF THE NITRATOR LINE. TWO REVETTED PROBABLE EXTRUSION BUILDINGS APPEAR NEARLY COMPLETE AND 2 MORE ARE IN THE MID-STAGE OF CONSTRUCTION.

5. IN CHINA, ON [] 2 BADGER, 12 FAGOT/FRESCO, AND 2 COLT AIRCRAFT ARE OBSERVED AT WU-SHA-TA-LA AIRFIELD, WHICH IS USED AS A STAGING AIRBASE FOR NUCLEAR AIR DROPS. FOUR PROBABLE FAGOT/FRESCO AND 3 CAT/CUB ARE OBSERVED ON [] AT CHENG-CHOU AIRFIELD WHERE ONLY CRATE, CAB, OR COLT AIRCRAFT ARE NORMALLY BASED. OTHER AIRFIELDS REFLECT NORMAL ORDER OF BATTLE. IN NORTH VIETNAM, NO SIGNIFICANT AIR ACTIVITY IS OBSERVED.

6. IN CHINA, THE G-SSB BERTHED AT HSIAD-PING-TAO NAVAL BASE IS OBSERVED WITH OPEN MISSILE TUBE HATCH COVERS. SUBMARINE CONSTRUCTION ACTIVITY HAS RESUMED AT SHANG-HAI NAVAL BASE AND SHIPYARD CHIANG-NAN DOCK COMPANY WHERE 2 UNIDENTIFIED SUBMARINES ARE UNDER CONSTRUCTION. TWO KIANGNAN DE ARE OBSERVED AT CHAN-CHIANG NAVAL BASE AND SHIPYARD. THIS IS THE FIRST OBSERVATION OF 2 KIANGNAN DE DEPLOYED TOGETHER AT ANY TIME IN CHINA. IN NORTH VIETNAM, NO SIGNIFICANT NAVAL ACTIVITY IS OBSERVED.

7. AN UNUSUALLY LARGE CONCENTRATION OF MILITARY EQUIPMENT IS OBSERVED PARKED IN OPEN STORAGE WITHIN THE PING-HSIANG COMPLEX,

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

CHINA, NEAR THE CHINA-NORTH VIETNAM BORDER.
NO SIGNIFICANT GROUND ORDER OF BATTLE IS OBSERVED IN NORTH VIETNAM.

STATUS OF TARGET READOUT

THIS OAK REPORTS ON 225 COMOR TARGETS, 9 NON-COMOR TARGETS, AND 4 BONUS TARGETS.

TOP SECRET

4

25X

25X

Missiles

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

MISSILES

SHUANG-CHENG--TZU MISSILE TEST CENTER

CH 4107N 10020E

THE 4 SSM COMPLEXES, SSM HOUSING AND SUPPORT AREA, REVETTED STORAGE AREA, AND SEVERAL SSM INSTRUMENTATION SITES ARE COVERED ON GOOD, STEREO PHOTOGRAPHY. THE MAIN SUPPORT BASE, PROPELLANT HANDLING AND STORAGE AREA, AND THE SSM-SAM ASSEMBLY AND CHECKOUT AREA ARE COVERED ON FAIR, PARTIALLY CLOUD-COVERED, MONOSCOPIC PHOTOGRAPHY. THE AIRFIELD, SAM LAUNCH FACILITIES, AND SSM FIELD TRAINING SITES ARE NOT COVERED. NO NEW MISSILE FACILITIES OBSERVED IN PORTIONS OF THE SEARCH AREA COVERED ON PHOTOGRAPHY. FOUR TENT CAMPS, EACH CONSISTING OF 15-20 TENTS AND LOCATED APPROXIMATELY 0.5 NM APART, ARE OBSERVED APPROXIMATELY 3 NM WNW OF THE REVETTED STORAGE AREAS.

SHUANG-CHENG--TZU MTC LAUNCH COMPLEX A

CH 4115N 10017E

A MISSILE EXERCISE IS UNDERWAY ON PAD A-1 WITH A MISSILE ERECTED ON THE ORIGINAL LAUNCH POSITION. A TRANSPORTER-ERECTOR WITH ERECTING MECHANISM RAISED IS ADJACENT TO THE MISSILE. THE HEIGHT OF THE MISSILE AND LAUNCH STAND ABOVE THE CONCRETE PAD IS APPROXIMATELY [REDACTED] FT OVERALL [REDACTED]. EIGHT VEHICLES/PIECES OF EQUIPMENT, INCLUDING A POSSIBLE CHERRY PICKER, ARE PARKED ON PAD A-1. A NEW BURN SCAR (LAUNCH POSITION 4) IS OBSERVED JUST FORWARD OF LAUNCH POSITION 3. EIGHTEEN PIECES OF GROUND SUPPORT EQUIPMENT, INCLUDING 4 OXIDIZER/FUEL TRAILERS, ARE PARKED ON PAD A-2. TWO TRANSPORTER-ERECTORS, A TRANSPORTER-TRAILER, AND A MOBILE GANTRY CRANE ARE IN THE CHECKOUT AREA.

SOUTH OF PAD A-1, A NEW LOOP ROAD IS UNDER CONSTRUCTION WHICH JOINS THE EXISTING LOOP ROAD NEAR THE SW AND SE CORNERS OF PAD A-1. APPROXIMATELY 350 FT SOUTH OF THE CONTROL BUNKER, UNIDENTIFIED CONSTRUCTION ACTIVITY IS APPARENT.

(SEE ATTACHMENT)

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX B CH 4115N 10018E

THE GANTRY IS NOW LOCATED OVER THE LAUNCH POSITION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX C CH 4118N 10017E

A SMALL OBJECT IS OBSERVED APPROXIMATELY MIDWAY ALONG
THE NORTH EDGE OF PAD C-2. A TRUCK IS PARKED IN FRONT
OF ONE OF THE DRIVE-IN BUNKERS EAST OF THE LAUNCH AREA.
A SMALL OBJECT IS LOCATED ON THE HARDSTAND IN THE
CHECKOUT AREA. NO MISSILES, NEW CONSTRUCTION, CHANGES
IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES
OBSERVED.

SHUANG-CHENG-TZU MTC LAUNCH COMPLEX D CH 4122N 10015E

THE COMPLEX APPEARS INACTIVE.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

SHUANG-CHENG-TZU SSM-SAM ASBLY & CHECK CPX CH 4106N 10016E

A TRANSPORTER-TRAILER AND 4 VEHICLES/PIECES OF
EQUIPMENT ARE OBSERVED ON THE SSM MOTOR POOL HARDSTAND.
NO MISSILES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

SHUANG-CHENG-TZU MTC MAIN SUPPORT BASE CH 4058N 10011E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIN-HSI CRUISE MISSILE LAUNCH SITE CH 4042N 12052E

AT THE LAUNCH SITE, BOTH LAUNCH POSITIONS ARE OCCUPIED BY LAUNCHERS. A MISSILE TRANSPORTER IS IN FRONT OF THE NORTH LAUNCH SITE AND A SECOND TRANSPORTER IS OBSERVED NEARLY ABUTTING THE LAUNCHER IN THE SOUTH LAUNCH POSITION. A POSSIBLE SHEET BEND RADAR IS LOCATED IN A SMALL REVETMENT ON THE HILL OVERLOOKING THE LAUNCH SITE. EIGHT PROBABLE VANS ARE OBSERVED THROUGHOUT THE AREA. AT THE SUPPORT AREA 2 NM WEST, AT LEAST 4 PROBABLE MISSILE CRATES AND SEVERAL VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED. TWO COASTAL DEFENSE POSITIONS AND A HILLTOP RADAR SITE ARE LOCATED ALONG THE COAST 1.25 NM SOUTH OF THE SUPPORT AREA AND COULD BE USED AS AN ALTERNATE CRUISE-MISSILE SITE.

(SEE ATTACHMENT)

SHUANG-CHENG-TZU MTC 630 NM IMPACT AREA CH 4604N 08723E

THE PREVIOUSLY REPORTED POSSIBLE MISSILE CRATER AND THE AREA WITHIN A 25-NM RADIUS ARE COVERED ON PHOTOGRAPHY. THE AREA CONTAINS 3 ABANDONED NOMAD CAMPS AND CONSIDERABLE TRACK ACTIVITY, BUT NO COMMUNICATION/ELECTRONIC FACILITIES OR EVIDENCE OF A MISSILE IMPACT AREA ARE OBSERVED. THE PREVIOUSLY REPORTED POSSIBLE MISSILE CRATER AND THE 4 SUSPECT CRATERS NOW APPEAR TO BE NATURAL OR CULTURAL FEATURES.

TAI-YUAN SOLID PROPELLANT TEST FACILITY CH 3759N 11233E

NO EVIDENCE OF RECENT TEST ACTIVITY OBSERVED.

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

PEI-CHING AIRFRAME PLANT

CH 3948N 11625E

A CRANE OR HOIST IS NEWLY IDENTIFIED NEAR THE TOP OF
THE PROBABLE HYDROSTATIC TEST TOWER. NO PROGRESS HAS
BEEN MADE AT A SMALL WORKSHOP ON THE SOUTH-CENTRAL EDGE
OF THE PLANT. THE SHOP IS APPARENTLY BEING REROOFED
AND EXTENDED ON ITS WESTERN SIDE.

THE PLANT APPEARS ACTIVE. VEHICLES ARE MOVING ABOUT
THE PLANT. HOWEVER, NO SMOKE OR STEAM IS OBSERVED.
FIVE LONG RAIL CARS AND 3 BOXCARS ARE NEAR THE
TRANSHIPMENT BUILDING AND 1 ADDITIONAL LONG RAIL CAR
IS OBSERVED AT THE LARGE ASSEMBLY BUILDING IN THE
WESTERN PORTION OF THE PLANT.

THE ONLY AIRCRAFT VISIBLE ARE AT THE FLYAWAY FIELD.
SEE PEI-CHING/NAN-YUAN AIRFIELD,

PAO-TOU TANK PLANT 617

CH 4040N 10955E

THE PLANT IS ACTIVE. NO INDICATIONS OF MISSILE
ACTIVITY OBSERVED. FOUR CARGO TRUCKS AND 4 TANKS ARE
OBSERVED IN THE PLANT AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HU-HO-HAO-TE PROB SOL PROPL RKT MTR CPLX CH 4044N 11158E

FINAL-PHASE CONSTRUCTION ACTIVITY CONTINUES IN ALL
ELEMENTS OF THE COMPLEX. EXCAVATIONS FOR 2 SMALL
STRUCTURES ARE OBSERVED IN THE TEST FACILITY. THREE
EXCAVATIONS FOR SMALL BUILDINGS ARE LOCATED NEAR THE
EAST BOUNDARY OF THE FABRICATION PLANT. NO SIGNIFICANT
CHANGES OBSERVED IN SECURITY/DEFENSES.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

25X

25X

25X

25X

25X

25X

25X

25X

25X

25X

25X

25X

25X

25X

25X

25X

HA NOI SAM SEARCH

VN 2102N 10551E

-- APPROXIMATELY 5 PERCENT OF THE EASTERN PORTION OF THE 60-NM SEARCH AREA IS COVERED ON CLEAR PHOTOGRAPHY. NO NEW SAM INSTALLATIONS OBSERVED.

-- APPROXIMATELY 12 PERCENT OF THE EASTERN PORTION OF THE 60-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH AN ESTIMATED 35 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

LAO CAI SAM SEARCH

VN 2229N 10359E

APPROXIMATELY 5 PERCENT IN THE CENTRAL PORTION OF THE 60-NM SEARCH AREA IS COVERED ON AN ESTIMATED 40 PERCENT CLOUD-COVERED PHOTOGRAPHY. NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

DIEN BIEN PHU SAM SEARCH

VN 2123N 10301E

APPROXIMATELY 5 PERCENT IN THE CENTRAL PORTION OF THE 60-NM SEARCH AREA IS COVERED ON 50 PERCENT CLOUD-COVERED PHOTOGRAPHY. NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

VINH SAM SEARCH

VN 1840N 10540E

-- APPROXIMATELY 5 PERCENT OF THE NW PORTION OF THE 60-NM SEARCH AREA IS COVERED ON CLEAR PHOTOGRAPHY. NO NEW SAM INSTALLATIONS OBSERVED.

-- APPROXIMATELY 2 PERCENT OF THE SE PORTION OF THE 60-NM SEARCH AREA IS COVERED ON CLEAR PHOTOGRAPHY. NO NEW SAM INSTALLATION OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

KOSHLASH LANGAR SUSPECT MISSILE TEST AREA CH 3804N 08032E

APPROXIMATELY 10 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO MISSILE-ASSOCIATED ACTIVITY OR FACILITIES OBSERVED.

CAO BANG SAM SEARCH AREA

VN 2240N 10615E

-- APPROXIMATELY 5 PERCENT IN THE SE PORTION OF THE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 30 PERCENT CLOUD COVER.

-- APPROXIMATELY 5 PERCENT IN THE SE PORTION OF THE 50-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 90 PERCENT CLOUD COVER. NO NEW SAM INSTALLATIONS OBSERVED IN CLOUD-FREE AREAS.

DONG HOI SAM SEARCH AREA

VN 1728N 10637E

APPROXIMATELY 10 PERCENT IN THE NORTHERN AND SOUTHEASTERN PORTIONS OF THE 60-NM SEARCH AREA IS COVERED ON 2 PERCENT CLOUD-COVERED PHOTOGRAPHY. NO NEW SAM INSTALLATIONS OBSERVED.

TSANG-SHANG PROBABLE CD POSITIONS

CH 3724N 11956E

NO EVIDENCE OF CRUISE-MISSILE ACTIVITY OBSERVED. NO COASTAL DEFENSE ARTILLERY OBSERVED ALONG THE COAST.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

CHIH-CHIN-HSI SAM SEARCH AREA

CH 4010N 09726E

APPROXIMATELY 5 PERCENT IN THE CENTER PORTION OF THE SEARCH AREA IS COVERED ON 50 PERCENT CLOUD-COVERED PHOTOGRAPHY. NO SAM OR OTHER MISSILE ACTIVITY IS OBSERVED IN CLOUD-FREE AREAS.

PAO-TOU SAM SEARCH AREA

CH 4039N 10958E

APPROXIMATELY 5 PERCENT OF THE CENTER OF THE SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED. THE KNOWN SAM SITE A05-2 IS NOT COVERED.

LAN-CHOU SAM SEARCH AREA

CH 3609N 10330E

-- LESS THAN 5 PERCENT IN THE SE PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 40 PERCENT CLOUD COVER. NO EVIDENCE OF NEW SAM SITES OR OTHER MISSILE ACTIVITY OBSERVED.

-- LESS THAN 5 PERCENT IN THE CENTRAL PORTION OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 20 PERCENT CLOUD COVER. NO EVIDENCE OF NEW SAM SITES OR OTHER MISSILE ACTIVITY OBSERVED.

TAI-YUAN SAM SEARCH AREA

CH 3759N 11232E

FIVE PERCENT IN THE CENTER PORTION OF THE 50-NM SEARCH AREA IS COVERED ON CLOUD-FREE PHOTOGRAPHY. NO SAM ACTIVITY OBSERVED.

HSIAO-PING-TAO NAVAL BASE

CH 3848N 12129E

OB -- 1 G-SSB (WITH MISSILE-TUBE HATCH COVERS OPEN), 1 US LST-1 LST BEACHED WITH BOW DOORS OPEN AT THE PORT

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

FACILITY, AND NUMEROUS CONSTRUCTION SUPPORT CRAFT.

CONSTRUCTION CONTINUES ON WATERFRONT IMPROVEMENTS AND ON THE SUPPORT FACILITIES.

NO SIGNIFICANT CHANGE OBSERVED.

LAN-CHOU SAM SITE B29-2

CH 3608N 10323E

SITE CONSISTS OF 5 REVETTED LAUNCH POSITIONS, 2 OCCUPIED BY LAUNCHERS AND 1 CANVAS-COVERED MISSILE TRANSPORTER EACH AND 3 OF UNDETERMINED OCCUPANCY, AND A REVETTED GUIDANCE AREA OCCUPIED BY 5 VANS AND 1 UNIDENTIFIED OBJECT. THE SUPPORT AREA IMMEDIATELY SOUTH OF THE LAUNCH AREA CONTAINS AT LEAST 5 UNIDENTIFIED VEHICLES.

PEI-CHING SAM SITE B19-2

CH 3939N 11623E

SITE APPEARS TO BE DETERIORATING. IT IS UNOCCUPIED AND THERE IS NO EVIDENCE OF SAM EQUIPMENT OR SIGNIFICANT CHANGE SINCE

SHUANG-CHENG-TZU MTC SAM SITE A12-2

CH 4106N 10020E

SITE IS UNOCCUPIED. NO SAM EQUIPMENT IS EVIDENT. NO APPARENT CHANGE OR NEW CONSTRUCTION IS OBSERVED SINCE

HA NOI SAM SITE E07-2 (31)

VN 2122N 10635E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A UNREVVETTED GUIDANCE AREA, ALL UNOCCUPIED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

HAI PHONG SAM SITE A29-2 (21)

VN 2052N 10634E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A20-2 (25)

VN 2044N 10639E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A17-2 (34)

VN 2047N 10642E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE B01-2 (35)

VN 2102N 10643E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A29A-2 (37)

VN 2053N 10631E

FOUR REVETTED LAUNCH POSITIONS ARE OCCUPIED BY
LAUNCHERS. THE REMAINING 2 LAUNCH POSITIONS AND THE
GUIDANCE AREA ARE CLOUD COVERED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

HAI PHONG SAM SITE A23-2 (66)

VN 2045N 10635E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE A31-2 (70)

VN 2054N 10636E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A
REVETTED GUIDANCE AREA, ALL UNOCCUPIED. A REVETTED
UNOCCUPIED ACQUISITION RADAR POSITION IS APPROXIMATELY
500 FT EAST OF THE LAUNCH AREA. (THIS POSITION WAS
ERRONEOUSLY REPORTED AS A MISSILE-HOLD POSITION ON

HAI PHONG SAM SITE A33-2 (71)

VN 2056N 10636E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A
REVETTED GUIDANCE AREA, ALL UNOCCUPIED. A REVETTED
UNOCCUPIED ACQUISITION RADAR POSITION IS LOCATED
APPROXIMATELY 500 FT EAST OF THE LAUNCH AREA.

HAI PHONG SAM SITE A02-2 (85)

VN 2056N 10642E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A
REVETTED GUIDANCE AREA, ALL UNOCCUPIED. A REVETTED
UNOCCUPIED ACQUISITION RADAR POSITION IS LOCATED
APPROXIMATELY 700 FT SSW OF THE LAUNCH AREA.

HAI PHONG SAM SITE A17A-2 (86)

VN 2042N 10644E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A
REVETTED GUIDANCE AREA, ALL UNOCCUPIED. A REVETTED
ACQUISITION RADAR POSITION IS LOCATED APPROXIMATELY 600

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

FT WEST OF THE LAUNCH AREA.

HAI PHONG SAM SUPPORT FACILITY

VN 2050N 10635E

ALL BUILDINGS, EXCEPT 1 DRIVE-THROUGH AND 2 OTHER BUILDINGS, HAVE BEEN BOMBED OR DISMANTLED. NO NEW CONSTRUCTION IS OBSERVED. FOUR POSSIBLE VEHICLES/PIECES OF EQUIPMENT ARE OBSERVED ON AN APRON WHERE THE LARGE DRIVE-IN BUILDING HAS BEEN REMOVED. THIS SUPPORT FACILITY IS NOW DROPPED FROM NPIC LISTINGS.

HAI PHONG SAM SITE D35-2 (89)

VN 2121N 10630E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A REVETTED GUIDANCE AREA, ALL UNOCCUPIED.

HAI PHONG SAM SITE A33A-2 (93)

VN 2054N 10638E

-- SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS WITH PROBABLE MISSILES ON LAUNCHERS AND A REVETTED OCCUPIED GUIDANCE AREA.

-- SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS, 3 OCCUPIED BY PROBABLE MISSILES ON LAUNCHERS AND 3 WITH LAUNCHERS ONLY. THE GUIDANCE AREA IS REVETTED AND OCCUPIED.

HAI PHONG SAM SITE D35A-2 (97)

VN 2123N 10634E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

HAI PHONG SAM SITE A27-2 (99)

VN 2051N 10637E

SITE CONSISTS OF 6 REVETTED LAUNCH POSITIONS AND A
REVVETTED GUIDANCE AREA, ALL UNOCCUPIED.

HAI PHONG SAM SITE B34-2 (104)

VN 2104N 10634E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

HAI PHONG SAM SITE B01A-2 (121)

VN 2102N 10642E

SITE CONSISTS OF 4 UNREVETTED LAUNCH POSITIONS WITH
PROBABLE MISSILES ON LAUNCHERS AND AN UNREVETTED
OCCUPIED GUIDANCE AREA.

HAI PHONG SAM SITE A06-2 (135)

VN 2056N 10648E

SITE CONSISTS OF 6 UNREVETTED OCCUPIED LAUNCH POSITIONS
AND AN UNREVETTED OCCUPIED GUIDANCE AREA. TWO POSSIBLE
MISSILE TRANSPORTERS ARE ADJACENT TO THE LAUNCH AREA.

HAI PHONG SAM SITE A14-2 (137)

VN 2049N 10643E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

VINH SAM SITE C32-2 (102)

VN 1900N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

VINH PROBABLE SAM SITE (113)

VN 1900N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

VINH SAM SITE D32-2 (106)

VN 1900N 10516E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

VINH SAM SITE C32A-2 (140)

VN 1859N 10517E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

VINH SAM SITE C30-2 (144)

VN 1848N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

VINH SAM SITE C32B-2 (149)

VN 1859N 10518E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

KUN-MING SAM SITE B23-2

CH 2454N 10233E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

KY ANH SAM SITE B17-2 (136)

VN 1752N 10621E

THE SOUTHERN HALF OF THE LAUNCH AREA HAS BEEN CRATERED
BY BOMBS AND THE NORTHERN HALF OF THE LAUNCH AREA IS
OVERGROWN WITH VEGETATION. THIS SITE IS NOW DROPPED
FROM NPIC LISTINGS.

VINH LINH SAM SITE A25-2 (177)

VN 1701N 10655E

THE AREA HAS BEEN CRATERED BY BOMBS. HOWEVER, ALL 3
UNREVIEWED UNOCCUPIED LAUNCH POSITIONS AND THE
UNREVIEWED UNOCCUPIED CENTRAL GUIDANCE AREA ARE STILL
USABLE.

VINH LINH SAM SITE A26-2 (187)

VN 1701N 10654E

NO MISSILES, MISSILE-RELATED EQUIPMENT, NEW
CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY
UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

YU-LIN COASTAL DEFENSE AND RADAR SITE CH 1811N 10929E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TAI-YUAN SOLID PROPELLANT PRODUCTION FAC CH 3759N 11232E NO COMOR

3.5 NM NNW OF TAI-YUAN.

A SIGNIFICANT AMOUNT OF CONSTRUCTION IS VISIBLE SINCE
THE SECOND NITROGLYCERIN LINE
APPEARS CLOSE TO BEING OPERATIONAL. CONSTRUCTION
APPEARS TO BE AT A STANDSTILL ON THE THIRD NITRATOR
LINE, POSSIBLY DUE TO THE HEAVY CONSTRUCTION GOING ON
ELSEWHERE IN THE FACILITY. A NEW POSSIBLE
NITROGLYCERIN RECOVERY UNIT OR SLUM HOUSE HAS BEEN
CONSTRUCTED DUE EAST OF THE SECOND NITRATOR LINE.
DIRECTLY EAST OF THE THIRD NITRATOR LINE, 2 REVETTED
PROBABLE EXTRUSION BUILDINGS APPEAR NEARLY COMPLETE.
TWO MORE ARE IN THE MID-STAGE OF CONSTRUCTION. THE
PREVIOUSLY COMPLETED REVETTED STRUCTURE IN THE NE
CORNER OF THE FACILITY APPEARS TO BE FOR THE PURPOSE OF
FINAL GRAIN PROCESSING (I.E. GRAIN TRIM, SOLVENT, AND
INHIBITOR APPLICATION). TWO NEW REVETTED STRUCTURES
HAVE BEEN COMPLETED DUE NORTH OF THE GRAIN PROCESSING
BUILDING. THESE BUILDINGS MAY SERVE AS
STORAGE/PROCESSING SITES. CONSTRUCTION ACTIVITY,
GRADING, AND TRENCHING, POSSIBLY FOR STEAM LINES, IS IN
EVIDENCE THROUGHOUT THE ENTIRE EAST END OF THE
FACILITY.

(SEE ATTACHMENT)

WU-SHA-TA-LA SAM SITE A15-2

CH 4208N 08714E BONUS 1

2 NM SSE OF WU-SHA-TA-LA AIRFIELD.
NEWLY IDENTIFIED SA-2 SAM SITE APPEARS TO BE IN A LATE
STAGE OF CONSTRUCTION AND IS OF STAR CONFIGURATION
CONSISTING OF 6 LAUNCH POSITIONS AND A GUIDANCE AREA,
ALL UNOCCUPIED AND UNRETTED. APPROXIMATELY 10
CONSTRUCTION VEHICLES ARE IN THE SITE AREA. FOUR
BUILDINGS ARE LOCATED 500 FT NORTH OF THE LAUNCH AREA.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

**PRELIMINARY GROUND SCARS APPEAR IN THE SITE AREA ON
THE SITE CAN BE NEGATED ON**

(SEE ATTACHMENT)

TOP SECRET

**Air
Facilities**

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

AIR FACILITIES

SHEN-YANG AIRCRAFT ENGINE PLANT

CH 4147N 12330E

OB -- 3 FARMER (1 WITH TAIL ASSEMBLY REMOVED), 1
FAGOT/FRESCO, 2 CRATE, 1 CAB, 9 COLT, AND 5 HOUND.

NO MAJOR CONSTRUCTION CHANGES OBSERVED.
SILENCERS/DIFFUSERS HAVE BEEN ADDED TO 2 OF THE ENGINE
TEST CELLS.

SHEN-YANG AIRFRAME PLANT 112

CH 4152N 12325E

AN L-SHAPED BUILDING NEAR THE GAS-DYNAMIC BUILDING AND
A RECTANGULAR BUILDING AT THE END OF AN ASSEMBLY
BUILDING ARE UNDER CONSTRUCTION. APPROXIMATELY 35
UNIDENTIFIED CRATES/CANISTERS ARE BETWEEN 2
SUBASSEMBLY BUILDINGS NEAR THE GAS-DYNAMIC BUILDING.

OB -- 25 FARMER AND 1 FAGOT.

CHENG-TU AIRFRAME PLANT

CH 3042N 10357E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHAN-CHIANG AIRFIELD

CH 2113N 11020E

OB -- NONE OBSERVED.

NO RADAR OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

CHANG-SHA/TA-TO AIRFIELD

CH 2804N 11257E

OB -- 22 FARMER, 27 FAGOT/FRESCO, 1 CRATE, AND 6 COLT.

CHENG-CHOU AIRFIELD

CH 3447N 11343E

OB -- 4 PROBABLE FAGOT/FRESCO, 3 CAT/CUB, 28 CRATE, 8 CAB, AND 7 COLT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHENG-TU/SHUANG-LIU AIRFIELD

CH 3034N 10356E

OB -- 5 CRATE AND 1 CAB.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHENG-TU/TAI-PING-SSU AIRFIELD

CH 3036N 10400E

OB -- 3 CRATE AND 21 BAT.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

CHENG-TU/WEN-CHIANG AIRFIELD

CH 3042N 10357E

OB -- 50 FAGOT/FRESCO.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

CHIN-HSIEN AIRFIELD SOUTHEAST 1

CH 3904N 12145E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIN-HSI AIRFIELD

CH 4045N 12052E

OB -- 5 CAB AND 12 COLT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIN-CHOU/HSI-AO-LING-TZU AIRFIELD

CH 4106N 12104E

OB -- 23 FAGOT/FRESCO, 1 COLT, AND 1 SMALL
STRAIGHT-WING.

NO RADAR FACILITIES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LU-TA/CHOU-SHUI-TZU AIRFIELD

CH 3858N 12133E

OB -- 17 SMALL SWEPT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHENG-TU/HSIN-CHING AIRFIELD

CH 3025N 10351E

OB -- NONE DISCERNIBLE.

NO RADAR DISCERNIBLE.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

HSING-CHENG AIRFIELD

CH 4036N 12043E

OB -- 14 BAT AND 25 SMALL STRAIGHT-WING.

NO RADAR FACILITIES OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHANG-HAI/HUNG-CHIAO AIRFIELD

CH 3112N 12120E

OB -- 4 PROBABLE FAGOT/FRESCO AND 2 CAB.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LIAO-YANG AIRFIELD

CH 4116N 12305E

OB -- 17 FARMER AND 6 FAGOT/FRESCO.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LIU-CHOU AIRFIELD

CH 2417N 10923E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

CHING-TAO/LIU-TING AIRFIELD

CH 3615N 12022E

OB -- 4 BEAGLE, 46 FARMER, 12 PROBABLE FARMER, AND 32 FAGOT/FRESCO.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHANG-HAI/LUNG-HUA AIRFIELD

CH 3110N 12127E

OB -- 2 FAGOT/FRESCO.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHEN-YANG/PEI-LING AIRFIELD

CH 4152N 12326E

OB -- 25 FARMER AND 1 FAGOT/FRESCO.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHUNG-CHING/PAI-SHIH-I AIRFIELD

CH 2929N 10621E

OB -- NONE OBSERVED.

CONSTRUCTION CONTINUES ON THE RUNWAY, TAXIWAYS, CROSSOVERS, AND PARKING AND ALERT APRONS. THE FIELD APPEARS TO BE IN THE MID-STAGE OF CONSTRUCTION.

PEI-CHING/NAN-YUAN AIRFIELD

CH 3946N 11623E

OB -- 4 BEAGLE, 24 FAGOT/FRESCO, 1 CRATE, 1 CAB, AND 2 COLT.

NO RADAR FACILITIES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

LU-TA/SAN-SHIH-LI-PU AIRFIELD

CH 3917N 12145E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TAI-YUAN/CHIN-HSIEN AIRFIELD

CH 3749N 11233E

OB -- 2 FAGOT/FRESCO, 1 CRATE, 2 COLT, AND 1 PROBABLE
FAGOT/FRESCO FUSELAGE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TANG-KUAN-TUN AIRFIELD

CH 3847N 11704E

OB -- 32 FAGOT/FRESCO.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

MU-TAN-CHIANG/WEN-CHUN AIRFIELD NORTHEAST CH 4427N 12931E

OB -- 2 MAX/MOOSE.

NO SIGNIFICANT CHANGE OBSERVED.

WEN-TENG AIRFIELD

CH 3711N 12213E

OB -- NONE OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

WU-KUNG AIRFIELD

CH 3417N 10815E

OB -- 12 BULL, 6 BEAGLE, 6 BAT, 2 COOT, AND 5 COLT.

HSI-AN AIRCRAFT ASSEMBLY & REPAIR PLANT CH 3417N 10815E

NO NEW CONSTRUCTION OR CHANGES OBSERVED. THE SPECIFIC
TYPE OF PRODUCTION CANNOT BE DETERMINED.

SEE [REDACTED] FOR AIRCRAFT AT THE FIELD.

CHI-CHI-HA-ERH/SAN-CHIA-TZU AIRFIELD

CH 4714N 12355E

OB -- 18 MAX/MOOSE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HAIPHONG/CAT BI AIRFIELD

VN 2049N 10643E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HAIPHONG/KIEN AN AIRFIELD

VN 2048N 10636E

OB -- 2 HOOK CRATES AND AT LEAST 4 HOUND CRATES.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

A NEW PARKING APRON IS UNDER CONSTRUCTION ON THE SW END OF THE RUNWAY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LANG SON AIRFIELD

VN 2150N 10646E

OB -- 7 COLT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

KUN-MING/WU-CHIA-PA AIRFIELD

CH 2459N 10244E

OB -- 21 FAGOT/FRESCO, 2 MAX/MOOSE, 1 CRATE, 1 CAB, 21 COLT, AND 3 HOUND.

-- 21 FAGOT/FRESCO, 2 MAX/MOOSE, 2 CRATE, 1 CAB, 8 COLT, AND 3 HOUND.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHAN-TOU AIRFIELD NORTHEAST

CH 2325N 11645E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

WU-WEI AIRFIELD

CH 3759N 10234E

OB -- 1 BEAGLE, 1 PROBABLE BAT, 27 FAGOT/FRESCO, AND 5 POSSIBLE FAGOT/FRESCO.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

YEN-CHI AIRFIELD SOUTH

CH 4253N 12927E

OB -- 20 FAGOT/FRESCO.

NO RADAR FACILITIES OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

HSIN-HSIANG AIRFIELD

CH 3518N 11350E

OB -- 2 COLT AND 33 HOUND.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

A-KO-SU AIRFIELD

CH 4109N 08011E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

MU-TAN-CHIANG/HAI-LANG AIRFIELD

CH 4431N 12934E

OB -- 46 FAGOT/FRESCO, 2 COLT, AND 3 MAX/MOOSE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

SHEN-YANG/YU-HUNG-TUN AIRFIELD

CH 4149N 12318E

OB -- NONE OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

WU-SHA-TA-LA AIRFIELD

CH 4210N 08712E

OB -- 2 BADGER, 12 FAGOT/FRESCO, AND 2 COLT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LIN-TAO AIRFIELD

CH 3518N 10350E

OB -- 11 FAGOT/FRESCO, 1 SMALL STRAIGHT-WING, AND 2
PROBABLE SMALL AIRCRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TANG-YANG AIRFIELD

CH 3047N 11149E

OB -- NONE DISCERNIBLE.

STATUS OF CONSTRUCTION IS UNDETERMINED.

WU-LU-MU-CHI AIRFIELD

CH 4353N 08728E

OB -- 2 LIGHT STRAIGHT-WING.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

WEN-SU AIRFIELD

CH 4117N 08020E

25X

OB -- NONE OBSERVED.

CONSTRUCTION CONTINUES ON THE RUNWAY, TAXIWAY,
END-CONNECTING LINKS, AND THE ALERT AND PARKING APRONS.

25X

TOP SECRET

25X

25X

Nuclear Energy

Page Denied

Next 4 Page(s) In Document Denied

**Naval
Activity/
Ports**

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NAVAL ACTIVITY/PORTS

CHAN-CHIANG NAVAL BASE AND SHIPYARD

CH 2112N 11025E

OB -- 2 KIANGNAN-DE, 1 PROBABLE ETOROFU-PF, 2 KRONSHADT-PC, 2 SHANGHAI-PTF, 2 T-43-MSF, 1 BRITISH LCT(3)-LCU, 8 LCM, 6 UNIDENTIFIED SMALL CRAFT, AND 5 PROBABLE TARGET BARGES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHANG-HAI NVB A SHPYD CHIANG-NAN DOCK CO CH 3112N 12129E

OB -- 2 UNIDENTIFIED SUBMARINES UNDER CONSTRUCTION (ONE UNIT IS PARTIALLY COVERED WITH A WEATHER SHED AND THE OTHER IS PARTIALLY ASSEMBLED ON THE UPSTREAM SUBMARINE CONSTRUCTION WAY), SEVERAL HULL SECTIONS, INCLUDING A FORWARD MID-SECTION AND A BOW SECTION, POSITIONED IN THE BUILDING AREA, 1 W-SS AT THE DOWNSTREAM WHARF, 1 PROBABLE W-SS IN THE DOWNSTREAM GRAVING DOCK, 1 PROBABLE RAIL FERRY UNDER REPAIR/CONSTRUCTION, 1 PROBABLE DREDGE UNDER CONSTRUCTION, 2 MERCHANT SHIPS AT THE UPSTREAM WHARF (THE LARGER WAS RECENTLY LAUNCHED AT THIS SHIPYARD), 8 UNIDENTIFIED SMALL CRAFT AT THE UPSTREAM WHARF, 3 FLOATING CRANES (2 IN THE UPSTREAM GRAVING DOCK), 3 WORK BARGES, 1 POSSIBLE SMALL COMBATANT FITTING-OUT, AND 2 SMALL VESSELS (APPROXIMATELY 100 FT LONG) AT THE DOWNSTREAM FITTING-OUT WHARF, EACH WITH 2 WHITE ELONGATED OBJECTS (SLIGHTLY RESEMBLING KOMAR-PTG LAUNCHERS), LOCATED AFT ON THE HULL.

NO SIGNIFICANT CHANGE OBSERVED EXCEPT FOR REPAIRS WHICH ARE IN PROGRESS ON THE CENTER GRAVING DOCK.

(SEE ATTACHMENT)

YU-LIN NAVAL BASE AND PORT

CH 1813N 10931E

OB -- NAVAL BASE -- 3 KRONSHADT-PC, 3 SHANGHAI-PTF, 11 P-4 PT, 1 POSSIBLE TAN-LIN AKL, AND 6 UNIDENTIFIED

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

SMALL CRAFT.

IN PORT -- 7 SHANGHAI-PTF ((2 IN HARBOR) AND 5 UNIDENTIFIED SMALL CRAFT.

CONSTRUCTION CONTINUES ON THE PREVIOUSLY REPORTED GRAVING DOCK UNDER CONSTRUCTION. NO OTHER CHANGES OBSERVED.

WEI-HAI NAVAL BASE

CH 3730N 12210E

OB -- 6 P-4 PT ON STORAGE/REPAIR WAYS, 3 YP/YAG, AND 4 UNIDENTIFIED SMALL CRAFT.

NO SIGNIFICANT CHANGE OBSERVED.

SHAN-TOU NAVAL BASE

CH 2321N 11640E

OB -- 1 HAINAN-PC, 4 SHANGHAI-PTF, 1 WHAMPOA-PGM, 3 LCM, AND 6 SMALL CRAFT AT THE NAVAL BASE AND 2 SHANGHAI-PTF, 1 SWATOW-PGM, 1 LCM, AND 1 UNIDENTIFIED SMALL PROBABLE COMBATANT AT SHAN-TOU BOATYARD.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HAI-MEN NAVAL BASE SHAN-TOU

CH 2312N 11637E

OB -- 3 PROBABLE SHANGHAI-PTF, 9 PROBABLE P-4 PT, AND 3 UNIDENTIFIED SMALL CRAFT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

HSIN-HSING NAVAL FACILITY

CH 1953N 10931E

OB -- 1 PROBABLE AOL/YO AND 12 SMALL CRAFT (3 ON MARINE RAILWAYS).

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LU-TA SHIPYARD

CH 3855N 12138E

OB -- 1 POSSIBLE DD AND SEVERAL LARGE UNIDENTIFIED VESSELS.

CONSTRUCTION OF SMALL UNITS CONTINUES ON THE BUILDING WAY PREVIOUSLY OCCUPIED BY SHANGHAI-PTF. NO EVIDENCE OF SS CONSTRUCTION OBSERVED.

NO SIGNIFICANT CHANGE OBSERVED.

HAI PHONG PORT FACILITIES

VN 2052N 10642E

OB -- 1 SHANGHAI-PTF, 3 SWATOW-PGM (ONE MOORED IN THE CHANNEL IN A PARTIALLY STRIPPED-DOWN CONDITION), 2 P-6 PT, 1 S.O.-1-SC (DECKS AWASH AT THE NAVAL BASE PIER), 1 POSSIBLE SL-1 IN GRAVING DOCK AT HAI PHONG SHIPYARD NO 3 SAVAUGE, 1 PROBABLE J-TYPE TRAWLER/MINESWEEPER, 5 LARGE DRY CARGO VESSELS, 4 SMALL DRY CARGO VESSELS, AND NUMEROUS BARGES AND RIVER CRAFT.

1 POSSIBLE SHANGHAI-PTF, 2 POSSIBLE P-6 PT, 2 POSSIBLE SWATOW-PGM, 1 S.O.-1-SC (DECKS AWASH AT THE NAVAL BASE PIER), 1 POSSIBLE J-TYPE TRAWLER/MINESWEEPER, 6 LARGE DRY CARGO VESSELS, 3 SMALL DRY CARGO VESSELS, AND NUMEROUS BARGES AND RIVER CRAFT.

NO SIGNIFICANT CHANGE OBSERVED.

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

SHANG-HAI PORT FACILITIES SOUTH

CH 3113N 12130E

25X

VESSELS -- 1 TANKER APPROXIMATELY 510 X 60 FT MOORED IN STREAM, 1 DRY CARGO VESSEL APPROXIMATELY 320 X 40 FT ALONGSIDE 510-FT TANKER, 1 DRY CARGO VESSEL APPROXIMATELY 435 X 50 FT MOORED IN STREAM, 1 DRY CARGO VESSEL (END POINT NOT VISIBLE) MOORED IN STREAM, 1 DRY CARGO VESSEL APPROXIMATELY 370 X 45 FT MOORED IN STREAM, AND 1 DRY CARGO VESSEL APPROXIMATELY 500 X 60 FT BERTHED AT UPSTREAM BERTHING AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X

SHANG-HAI SHIPYARD CHIU-HSIN

CH 3112N 12129E

NO COMOR

TWO POSSIBLE COMBATANTS ARE UNDER CONSTRUCTION. THESE UNITS WILL APPROXIMATE THE SIZE OF A PC OR SMALL PF. ONE UNIT IS ALONGSIDE THE FITTING-OUT WHARF AND IS MOSTLY CANVAS COVERED. THE OTHER UNIT LACKING ITS SUPERSTRUCTURE IS ON THE BUILDING WAY. THE UNIT ON THE WAY INDICATES THAT THIS VESSEL WILL HAVE A RAISED FORECASTLE SIMILAR IN DESIGN TO THAT FOUND ON RECENT BRITISH FRIGATES SUCH AS THE LEANDER OR WHITBY-CLASS DESIGNS.

25X

CHAN-CHIANG SHIPYARD NORTH

CH 2114N 11024E

NO COMOR

OB -- AT THE SHIPYARD -- 2 SHANGHAI-PTF, 4 LCM, 1 POSSIBLE SMALL YT, 1 UNIDENTIFIED SMALL CRAFT, AND 4 BARGES. NINE BARGES ARE UNDER CONSTRUCTION ON THE BUILDING WAYS.

AT THE REPAIR FACILITY -- 1 POSSIBLE COMBATANT, 2 UNIDENTIFIED SMALL CRAFT, AND 1 FISHING BOAT, ALL ON MARINE RAILWAYS.

A T-HEAD FINGER PIER IS UNDER CONSTRUCTION AT THE SOUTH END OF THE INSTALLATION.

25X

40

TOP SECRET

25X

25X

**Biological/
Chemical
Warfare**

Page Denied

**Electronics/
Communications**

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

ELECTRONICS/COMMUNICATIONS

A-WA-TI SUSPECT RADAR ACTIVITY

CH 4035N 08055E

NO RADAR/ELECTRONICS OBSERVED WITHIN LIMITS OF PHOTOGRAPHY. THE SEARCH AREA CANNOT BE POSITIVELY LOCATED DUE TO LACK OF MAP DETAIL AND LIMITS OF PHOTOGRAPHY.

SINGER MICROWAVE FACILITY

CH 4128N 08846E

NO MICROWAVE FACILITIES DISCERNIBLE.

PAI-YANG-HO MICROWAVE SEARCH AREA

CH 4313N 08828E

NO MICROWAVE FACILITY OBSERVED IN THE SEARCH AREA.

TOKAI ELECTRONICS SEARCH AREA

CH 4136N 07953E

THE SOUTHEASTERN 20 PERCENT OF THE SEARCH AREA IS COVERED ON PHOTOGRAPHY. NO RADAR OBSERVED.

TOP SECRET

**Military
Activity**

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

MILITARY ACTIVITY

CHE-CHIANG MILITARY COMPLEX

CH 2645N 11236E

OB -- 3 PROBABLE CARGO TRUCKS, 8 UNIDENTIFIED OTHER VEHICLES, AND 5 PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

CHENG-KUNG SUPPLY DEPOT NORTH

CH 2456N 10247E

OB -- 5 RAIL CARS AND 6 CARGO TRUCKS IN INSTALLATION.

7 RAIL CARS IN INSTALLATION.

LARGE AMOUNTS OF SUPPLIES ARE OBSERVED IN OPEN STORAGE THROUGHOUT THE INSTALLATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHENG-YANG MILITARY COMPLEX

CH 3619N 12022E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

CHIN-HSIEN MILITARY COMPLEX

CH 3903N 12142E

OB -- 9 PROBABLE TANKS/ASSAULT GUNS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67.

CHANG-CHIA-TUN MILITARY COMPLEX

CH 3908N 12141E

OB -- 40 TANKS/ASSAULT GUNS, 27 CARGO TRUCKS, AND 17 VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIN-HSIEN AMMUNITION DEPOT ERH-SHIH-LI-PU CH 3912N 12145E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIN-HSIEN AMMUNITION DEPOT LO-FENG-TUN CH 3907N 12146E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHUEH-SHAN ARMY BARRACKS

CH 3248N 11401E

OB -- FORTY-ONE 122/152MM FA PIECES, 33 COVERED FA PIECES WITH LIMBERS, AND 20 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HENG-YANG AMMUNITION DEPOT FEN-SHUI-AO CH 2656N 11243E

NO MATERIAL OBSERVED IN THE OPEN STORAGE AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

HENG-YANG AMMUNITION DEPOT SOUTHEAST CH 2651N 11241E

ONE SMALL AND 1 MEDIUM-SIZE STORAGE BUILDINGS HAVE BEEN ADDED TO THE HOUSING/ADMINISTRATION AREA ON THE SOUTH SIDE OF THE RAIL TRANSHIPMENT WAREHOUSES. WHITE DECONTAMINATION MATERIAL IS OBSERVED IN FRONT OF ONE OF THE NEW BUILDINGS.

HSIA-KUAN BARRACKS & HQ 42 INFANTRY DIV CH 2536N 10012E

OB -- 55 CARGO TRUCKS.

AREA APPEARS SECURE. NO CHANGE OBSERVED IN DEFENSES.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

CHIN-HSI ARMY BKS NORTHEAST AL 1 CH 4046N 12052E

OB -- 68 VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HSING-CHENG ARMY BARRACKS CHIN-HSI SW CH 4042N 12047E

OB -- 15 VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HSING-CHENG BARRACKS & HQ 120 INF DIV CH 4038N 12042E

OB -- 10 VEHICLES/PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HUO-CHIA STORAGE AREA CH 3514N 11336E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

KUN-MING GENERAL SUPPLY DEPOT CH 2501N 10244E

OB -- APPROXIMATELY 100 CARGO TRUCKS AND 3 BUSES.

NUMEROUS PILES OF SUPPLIES ARE OBSERVED IN OPEN STORAGE
THROUGHOUT THE INSTALLATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

KUN-MING STORAGE AREAS SOUTHEAST CH 2500N 10247E

OB -- 47 CARGO TRUCKS.

-- 18 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

KUN-MING AMMO & SUPPLY DPO TA-PAN-CHIAO CH 2503N 10250E

OB -- 22 PROBABLE CARGO TRUCKS.

IN THE [REDACTED] ON THE EAST SIDE
OF THE DEPOT, 1 SERVICE SHED HAS BEEN ENLARGED INTO A
WAREHOUSE AND ANOTHER WAREHOUSE HAS BEEN BUILT SINCE
[REDACTED]

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LIAO-YANG ARMY BARRACKS SOUTHWEST CH 4114N 12308E

OB -- 7 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIH-I EXPLOSIVES PLANT CH 4530N 13146E

THREE RAIL CARS, 4 BUSES, AND 2 CARGO TRUCKS ARE IN THE
PLANT AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

PEI-CHING BARRACKS & STORAGE AREA FENG-TAI CH 3951N 11617E

6.5 NM SW OF THE CENTER OF PEI-CHING AND IMMEDIATELY
NORTH OF FENG-TAI RAILROAD YARDS AND SHOPS.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

FACILITY CONSISTS OF A BARRACKS AREA AND A STORAGE AREA. SECURED BARRACKS AREA CONTAINS 24 BARRACKS, 9 MULTISTORY BARRACKS, 18 POSSIBLE BARRACKS, 1 H-SHAPED ADMINISTRATION BUILDING, 1 POSSIBLE MULTIWINING ADMINISTRATION BUILDING, 1 IRREGULARLY SHAPED, MULTISTORY ADMINISTRATION BUILDING, 18 SUPPORT/STORAGE BUILDINGS, AND NUMEROUS UNIDENTIFIED BUILDINGS.

THE SECURED RAIL-SERVED STORAGE AREA (ADJACENT TO THE BARRACKS) CONTAINS 104 LARGE RECTANGULAR STORAGE BUILDINGS, 12 SAW-TOOTHED STORAGE BUILDINGS, 3 WAREHOUSES, AND 2 EXTREMELY LONG, NARROW STORAGE BUILDINGS SERVED BY A RAIL SPUR. OPEN STORAGE AREAS WITH STOCKPILES OF UNIDENTIFIED EQUIPMENT ARE DISPERSED THROUGHOUT THE AREA. THE SECURITY WALL HAS PROBABLE WATCH TOWERS LOCATED AROUND THE ENTIRE AREA.

OB -- 29 POSSIBLE TRACKED PRIME MOVERS, 6 POSSIBLE FA PIECES, APPROXIMATELY 35 POSSIBLE TRACKED VEHICLES, AND APPROXIMATELY 550 CARGO TRUCKS.

PING-HSIANG AMMUNITION DEPOT

CH 2208N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

PING-HSIANG ARMY DEPOT

CH 2205N 10645E

OB -- 32 VEHICLES AND 28 PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

SHEN-YANG ARMY BARRACKS SOUTHWEST

CH 4145N 12317E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

TA-LI ARMY BARRACKS AREAS

CH 2541N 10010E

OB -- 10 CARGO TRUCKS AND 1 PIECE OF UNIDENTIFIED
EQUIPMENT.

NO EVIDENCE OF UNUSUAL MILITARY ACTIVITY/STOCKPILING
OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHAO CHINESE MILITARY CAMP

TI 2746N 09155E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

LARANG POSSIBLE MILITARY INSTALLATION

TI 2749N 08859E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

LA-SA ARMY BARRACKS SOUTH THIP

TI 2937N 09109E

OB -- 13 FA PIECES AND 20 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

LA-SA ARMY BARRACKS WEST NORTU LINGKA

TI 2939N 09102E

OB -- APPROXIMATELY 220 CARGO TRUCKS AND 10
VEHICLES/PIECES OF EQUIPMENT.

A MODERATE AMOUNT OF UNIDENTIFIED SUPPLIES IS OBSERVED
IN THE INSTALLATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LA-SA ARMY BARRACKS & WAREHOUSE AREA N

TI 2941N 09109E

OB -- APPROXIMATELY 75 CARGO TRUCKS, 2 CRANES, AND 6
BUSES.

A LARGE AMOUNT OF UNIDENTIFIED MATERIAL/SUPPLIES IS
OBSERVED THROUGHOUT THE INSTALLATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LA-SA ARMY BARRACKS SOUTHWEST

TI 2938N 09108E

OB -- 56 CARGO TRUCKS.

TWELVE TENTS ARE OBSERVED IN THE EASTERN PART OF THE
INSTALLATION.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

HEI-HO ARMY BARRACKS AND STORAGE DEPOT TI 3128N 09203E

OB -- 103 CARGO TRUCKS IN INSTALLATION AND 42 CARGO TRUCKS IN A CONVOY HEADING SOUTH TOWARD LA-SA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

TSE-TANG ARMY BKS AND STORAGE DEPOT TI 2915N 09146E

OB -- 12 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

TZU-MU-TSUNG BARRACKS NORTHWEST TI 2940N 09420E

OB -- 5 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

YA-TUNG ARMY BARRACKS TI 2728N 08854E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

YA-TUNG MILITARY STRONGPOINTS

TI 2725N 08852E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

HO-KOU ARMY BARRACKS NORTH

CH 2232N 10357E

OB -- 11 CARGO TRUCKS.

-- 7 PROBABLE VEHICLES/PIECES OF EQUIPMENT.

AT LEAST 25 PROBABLE STORAGE BUILDINGS HAVE BEEN
CONSTRUCTED SINCE

NO TRAINING AREAS OR OTHER TROOP ACTIVITY OBSERVED.
NEWLY CONSTRUCTED BUILDINGS INDICATE PROBABLE SUPPLY
BUILDUP.

SO-CHE MILITARY INSTALLATIONS

CH 3824N 07716E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

TAI-YUAN MILITARY INSTALLATIONS

CH 3803N 11238E

OB -- 16 FA PIECES, 1 CARGO TRAILER, AND 5 CARGO
TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TAI-YUAN ARMY BARRACKS NORTH AL 1 CH 3756N 11233E

OB -- 65 TANKS/ASSAULT GUNS, 21 CARGO TRUCKS, AND 10
PIECES OF EQUIPMENT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LIN-TAO MILITARY INSTALLATION CH 3522N 10351E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

HSIN-HSIANG ARMY BARRACKS CH 3518N 11350E

OB -- 24 FA PIECES AND 3 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LO-YANG ARMY SCHOOL AND BARRACKS WEST CH 3440N 11220E

6.5 NM WEST OF LO-YANG.
SECURED INSTALLATION CONTAINS 12 MULTISTORY BARRACKS, 8
BARRACKS, 5 MULTISTORY ADMINISTRATION BUILDINGS, 1
POSSIBLE HEADQUARTERS COMPLEX, 1 AUDITORIUM, 5 PROBABLE
MESSHALLS, 15 POSSIBLE QUARTERS, 10 POSSIBLE STORAGE
BUILDINGS, 12 STORAGE/EQUIPMENT BUILDINGS, 1 SWIMMING
POOL, 1 OBSTACLE COURSE, AND 2 SUB-CALIBER FIRING
RANGES. ADJACENT AND SOUTH IS A MOTOR AND ARTILLERY

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

PARK WITH 2 PROBABLE VEHICLE STORAGE BUILDINGS, 1 POSSIBLE EQUIPMENT STORAGE BUILDING, AND 2 SUPPORT BUILDINGS. IMMEDIATELY WEST IS A FLAT-TRAJECTORY FIRING RANGE AND A SMALL MANEUVER AREA.

OB -- 13 PROBABLE FA PIECES AND 86 CARGO TRUCKS.

25X

LO-YANG ARMY SCHOOL & BARRACKS SOUTHWEST CH 3436N 11221E

25X

5.5 NM SW OF LO-YANG, ON THE NORTH BANK OF THE LO HO (RIVER).

SECURED AREA CONTAINS APPROXIMATELY 30 BARRACKS, 4 ADMINISTRATION BUILDINGS, 1 AUDITORIUM, 2 MESSHALLS, 17 PROBABLE QUARTERS, APPROXIMATELY 15 SUPPORT/STORAGE BUILDINGS, A PARADE GROUND, AN ATHLETIC FIELD, AND A PROBABLE SMALL-ARMS FIRING RANGE. IMMEDIATELY NE IS A PROBABLE BARRACKS AREA WITH 15 BARRACKS, 1 POSSIBLE MULTIWING ADMINISTRATION BUILDING, 1 MESSHALL, 1 AUDITORIUM, 1 POWERPLANT, 8 SUPPORT/STORAGE BUILDINGS, AND A PROBABLE AMMUNITION STORAGE AREA WITH 3 DISPERSED STORAGE BUILDINGS.

OB -- 16 POSSIBLE AAA PIECES, 3 CARGO TRUCKS, 2 TRAILERS, AND 2 PIECES OF EQUIPMENT.

25X

WU-WEI PROB MILITARY BARRACKS & SCHOOL CH 3757N 10239E

25X

OB -- 2 TRUCKS.

THE POSSIBLE TACTICAL SSM TRAINING FACILITY, REPORTED ON [REDACTED] REVEALS A LOW LEVEL OF ACTIVITY. PREVIOUSLY REPORTED EQUIPMENT (GANTRY CRANES) WHICH WAS POSSIBLY MISSILE ASSOCIATED IS NOT OBSERVED WITHIN THE TARGET AREA.

25X

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X

TOP SECRET

54

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

WU-WEI BARRACKS AREA

CH 3749N 10242E

OB -- 1 CARGO TRUCK IN SE CORNER OF INSTALLATION.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LANG SON ARMY BARRACKS

VN 2150N 10645E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

LU-TA MOTOR POOL

CH 3901N 12130E

OB -- 21 PROBABLE FA PIECES AND 8 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LU-TA ARMY SUPPLY DEPOTS CHOU-SHUI-TZU

CH 3857N 12132E

OB -- 4 CARGO TRUCKS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHI-HSIEN ARMY BARRACKS

CH 3722N 11219E

AREA APPEARS TO BE AN AGRICULTURAL COMMUNE. NO
INDICATION OF MILITARY ACTIVITY OR TRAINING OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHIA-CHIANG ARMY BARRACKS

CH 2944N 10336E

1.5 NM EAST OF CHIA-CHIANG.
INSTALLATION CONTAINS APPROXIMATELY 100 BARRACKS-TYPE
BUILDINGS, 8 ADMINISTRATION-TYPE BUILDINGS, 100 STORAGE
BUILDINGS, 40 STORAGE/SUPPORT BUILDINGS, AND 6
MESSHALL-TYPE BUILDINGS.

THE ROAD PATTERN, AGRICULTURAL AREAS WITHIN THE
INSTALLATION, AND THE LACK OF VEHICLES/PIECES OF
EQUIPMENT AND TRAINING FACILITIES GIVE THE APPEARANCE
OF A COMMUNE.

MU-TAN-CHIANG ARMY BKS EAST I-HO

CH 4435N 12940E

BARRACKS AREA IS CONFIRMED AT THE REFERENCED
COORDINATES.

OB -- 10 VEHICLES/PIECES OF EQUIPMENT.

TAO-TU-CHI ARMY BARRACKS SOUTHWEST

CH 4051N 11201E

A MILITARY TARGET IS LOCATED AT THE REFERENCED
COORDINATES.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

AREA APPEARS OCCUPIED AND ALL PORTIONS APPEAR ACTIVE.

A-KO-SU POSSIBLE MILITARY CAMP

CH 4110N 08015E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

YEN-CHI ARMY BARRACKS NW AL 2

CH 4221N 08620E

APPROXIMATELY 20 NM NW OF YEN-CHI.
WALLED INSTALLATION CONTAINS 14 LARGE MULTISTORY
BARRACKS, 50 SMALL BARRACKS, 2 ADMINISTRATION
BUILDINGS, 2 MESSHALLS, 1 AUDITORIUM, 7 POSSIBLE
QUARTERS, 6 PROBABLE GENERAL STORAGE BUILDINGS, 7 SMALL
STORAGE BUILDINGS, 1 POSSIBLE POWERPLANT, AND 25
SUPPORT/STORAGE BUILDINGS. IMMEDIATELY WEST AND ACROSS
THE ROAD IS A DOUBLY SECURED AREA WITH 2 LARGE
STORAGE-TYPE BUILDINGS, 2 SUPPORT BUILDINGS, AND 2
BUILDINGS UNDER CONSTRUCTION.

NO VEHICLES, WEAPONS, OR EQUIPMENT OBSERVED.

LOP NOR SPECIAL AREA

CH 4008N 09024E

THE AREA COVERED IS FROM APPROXIMATELY 40-14N TO 39-58N
AND 090-18E TO 090-28E.

TSA-TI-PAO ROAD

CH 2302N 10341E

THE ROAD IS OBSERVED FROM HO-KOU (22-30N 103-58E) NW TO
22-40N 103-46E. THE ROAD IS COMPLETE AND SERVICEABLE.
FOUR CARGO TRUCKS ARE ON THE ROAD AND 8 CARGO TRUCKS
ARE OBSERVED IN A VEHICLE PARK AT 22-34N 102-53E.

HA NOI/LAO CAI RR SEGMENT 1

VN 2220N 10410E

THE RAIL SEGMENT IS OBSERVED FROM 22-30N 103-58E TO
22-25N 104-03E. TWO LOCOMOTIVES AND 19
PIECES OF ROLLING STOCK ARE OBSERVED AT THE LAO CAI
RAIL YARD AT 22-29N 103-59E.

THE RAIL SEGMENT IS OBSERVED FROM 22-30N 103-58E TO

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

22-22N 104-07E ON PASS [] THE RAIL YARD AT LAO CAI
IS 20 PERCENT FILLED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

[]

HA NOI/PING-HSIANG RR SEGMENT 2

VN 2132N 10627E []

THE RAIL SEGMENT IS OBSERVED INTERMITTENTLY FROM 21-40N
106-36E TO 21-29N 106-23E. THE CAO NUNG RAILROAD
BRIDGE OVER THE SONG HOA AT 21-33N 106-29E IS PRESENTLY
SERVICEABLE. PIERS HAVE BEEN ERECTED ON THE BY-PASS
BRIDGE NW. HOWEVER, NO BRIDGE DECKING IS OBSERVED IN
THE VICINITY. APPROXIMATELY 12 PROBABLE GONDOLA CARS
ARE LOCATED ON A PASSING TRACK AT 21-32N 106-27E. A
ROAD EXTENDS FROM THE VICINITY TO A NEARBY ROCK QUARRY.
A DAM IS UNDER CONSTRUCTION 2 NM SE OF THE RAIL LINE AT
21-32N 106-31E.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

[]

HA NOI/PING-HSIANG RR SEGMENT 1

VN 2145N 10644E []

THE RAIL SEGMENT IS OBSERVED FROM 21-56N 106-42E TO
21-43N 106-42E ON [] NO RAIL TRAFFIC OBSERVED.
EIGHT PROBABLE LOCOMOTIVES ARE OBSERVED IN A 3-TRACK
RAIL YARD ON A RAIL BY-PASS AT 21-51N 106-46E. A NEW
YARD WITH PROBABLY 5 TRACKS IS AT 21-54N 106-44E.

THE RAIL SEGMENT IS OBSERVED FROM 21-49N 106-46E TO
21-48N 106-45E ON [] NO RAIL TRAFFIC OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

[]

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

PING-HSIANG/HA NOI RR SEGMENT 4

CH 2202N 10643E

THE ENTIRE RAIL SEGMENT IS OBSERVED. SIX PROBABLE
LOCOMOTIVES ARE ON A TURNING WYE WEST OF THE RAIL YARD.
ONE TRAIN WITH CARS IS OBSERVED MOVING NORTH FROM DONG
DANG RAIL YARD TOWARDS THE CHINA/NORTH VIETNAM BORDER.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

NO ELECTRONIC OR COMMUNICATION FACILITIES OBSERVED.

KUN-MING ARMY BARRACKS & STORAGE AREA ESE CH 25003 10249E NO COMOR

OB -- 20 CARGO TRUCKS.

LUNG-CHING BARRACKS AREA

CH 2218N 10649E BONUS 1

3.3 NM SW OF LUNG-CHING.
AREA CONTAINS 21 BARRACKS, 1 LARGE AND 4 SMALLER
ADMINISTRATION BUILDINGS, AND APPROXIMATELY 10
STORAGE/SUPPORT BUILDINGS.

OB -- 23 PROBABLE TRUCKS AND 9 VEHICLES/PIECES OF
EQUIPMENT.

TOP SECRET

Complexes

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

COMPLEXES

KUN-MING COMPLEX

CH 2504N 10241E

THE RAIL YARDS ARE 45 PERCENT FILLED ON [] AND 55 PERCENT FILLED ON [] ON BOTH PASSES APPROXIMATELY 75 PERCENT OF THE CARS ARE BOX, 10 PERCENT ARE FLAT, 10 PERCENT ARE GONDOLA, AND 5 PERCENT ARE PASSENGER.

NO CONSTRUCTION OF SECURITY DEFENSES OR CIVIL DEFENSE FACILITIES OBSERVED. NO EVIDENCE OF ABANDONMENT OR REDUCTION OF ANY MAJOR INDUSTRIAL OR ECONOMIC ACTIVITY OBSERVED.

TWENTY PERCENT OF THE 25-NM SEARCH AREA IS COVERED ON PHOTOGRAPHY WITH 5 PERCENT CLOUD COVER. NO NEW SAM SITES OR SAM ACTIVITY OBSERVED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

PEI-CHING COMPLEX

CH 3954N 11623E

INDUSTRIAL ACTIVITY IS LIGHT TO MODERATE WITH ONLY A FEW STACKS IN THE INDUSTRIAL SUBURBS EMITTING SMOKE.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHENG-TU COMPLEX

CH 3040N 10403E

ONLY THE WESTERN HALF OF THE COMPLEX IS OBSERVED. NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR FEATURES NOT PREVIOUSLY REPORTED. THE PORTION OF THE RAILROAD YARD OBSERVED IS ONLY 10 PERCENT FILLED. THE OCCUPIED OPEN STORAGE AREAS AND THE LACK OF INDUSTRIAL SMOKE INDICATE A LIGHT-TO-MODERATE LEVEL OF INDUSTRIAL ACTIVITY. NO POL OR SUPPLY BUILDUP OBSERVED.

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

CHI-CHI-HA-ERH COMPLEX

CH 4721N 12358E

25X

RAILROAD CARS ARE OBSERVED IN THE INDUSTRIAL AREAS. LIMITED OCCUPANCY OF THE CHI-CHI-HA-ERH RAILROAD CLASSIFICATION YARD INDICATES A LOW LEVEL OF INDUSTRIAL ACTIVITY.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X

CHUNG-CHING COMPLEX

CH 2934N 10635E

25X

INDUSTRIAL ACTIVITY APPEARS MODERATE. CHUNG-CHING THERMAL POWERPLANT 507 IS IN OPERATION. THE RAIL CLASSIFICATION YARD IS APPROXIMATELY ONE-THIRD FILLED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

25X

PING-HSIANG COMPLEX

CH 2206N 10645E

25X

NUMEROUS VEHICLES AND PIECES OF EQUIPMENT ARE PARKED IN OPEN STORAGE THROUGHOUT THE COMPLEX. AT THE PING-HSIANG ARMY DEPOT, 32 VEHICLES AND 28 PIECES OF EQUIPMENT ARE OBSERVED.

25X

AREA 1 AT 22-07-40N 106-45-35E CONTAINS 105 TRUCKS AND 44 VEHICLES/PIECES OF EQUIPMENT.

AREA 2 AT 22-06-45N 106-45-10E CONTAINS 41 UNIDENTIFIED VEHICLES.

AREA 3 AT 22-06-05N 106-44-45E CONTAINS 291 TRUCKS AND NUMEROUS VEHICLES/PIECES OF EQUIPMENT.

AREA 4 AT 22-06-05N 106-45-00E CONTAINS 18 PROBABLE AAA PIECES AND 25 TRUCKS.

AREA 5 AT 22-05-20N 106-44-50E CONTAINS 44 UNIDENTIFIED VEHICLES.

AREA 6 AT 22-05-25N 106-44-28E CONTAINS 32 TRUCKS.

AREA 7 AT 22-05-10N 106-44-10E CONTAINS 330 TRUCKS AND APPROXIMATELY 160 VEHICLES/PIECES OF EQUIPMENT.

AREA 8 AT 22-04-55N 106-44-10E CONTAINS 12 AAA PIECES, 60 TRUCKS, AND APPROXIMATELY 85 SMALL UTILITY VEHICLES.

AREA 9 AT 22-03-35N 106-44-10E CONTAINS 14 AAA PIECES

25X1

25X1

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

AND 19 TRUCKS.

APPROXIMATELY 40 TRUCKS ARE ON MAIN ROADS WITHIN THE COMPLEX AREA AND FROM THE COMPLEX TO THE NORTH VIETNAM BORDER THERE ARE 10 TRUCKS ON THE ROAD. FIVE ADDITIONAL TRUCKS ARE LOCATED IN CHINA AT THE BORDER CROSSING POINT.

THE RAIL YARD IS APPROXIMATELY 30 PERCENT FILLED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

(SEE ATTACHMENT)

SHANG-HAI COMPLEX

CH 3114N 12128E

THE NORTHERN PORTION IS CLOUD COVERED. THE SOUTHERN PORTION IS OBSERVED THROUGH SCATTERED CLOUDS. THE LEVEL OF INDUSTRIAL ACTIVITY IS UNDETERMINED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

SHEN-YANG COMPLEX

CH 4147N 12323E

SMOKE IS EMANATING FROM THE SHEN-YANG NON-FERROUS METALS PLANT ONLY. NUMEROUS PILES OF MATERIAL IN OPEN STORAGE AND RAIL CARS ARE OBSERVED IN THE INDUSTRIAL AREA. THE RAIL YARDS ARE 25 PERCENT FILLED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LU-TA COMPLEX

CH 3855N 12137E

SMOKE IS OBSERVED EMANATING FROM NUMEROUS INDUSTRIES AND 2 THERMAL POWERPLANTS. THE RAIL YARDS ARE 30

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

PERCENT FILLED.

VESSELS -- 17 LARGE FREIGHTERS AND 2 TANKERS.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

MAN-CHOU-LI COMPLEX

CH 4936N 11726E

APPROXIMATELY 200 PIECES OF ROLLING STOCK ARE VISIBLE
IN THE RAIL YARDS. THE RAILROAD SHOPS APPEAR TO BE
OPERATING AT A LOW LEVEL. ACTIVITY IN THE OPEN STORAGE
AREAS AND NEAR THE LARGE TRANSSHIPMENT SHEDS IS LIGHT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

DONG DANG RAILROAD YARD

VN 2156N 10641E

SIX PROBABLE LOCOMOTIVES ARE ON A TURNING WYE NORTH OF
THE RAIL YARD, AND 1 TRAIN IS MOVING NORTH FROM THE
RAIL YARD TOWARDS THE CHINA/NORTH VIETNAM BORDER. THE
RAIL YARD IS APPROXIMATELY 20 PERCENT FILLED. NO
DEFENSES OBSERVED IN THE RAIL YARD.

NO INDICATION OF TROOP OR SUPPLY BUILDUP OBSERVED.

LANG SON COMPLEX

VN 2151N 10645E

NO EVIDENCE OF UNUSUAL LEVELS OF EQUIPMENT OR TROOP
MOVEMENT OR NEW COMMUNICATION FACILITIES OBSERVED.
EIGHT PROBABLE LOCOMOTIVES OBSERVED IN A 3-TRACK RAIL
YARD ON A RAIL BY-PASS AT 21-51N 106-46E.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

LIU-CHOU COMPLEX

CH 2418N 10924E

A NEW NORTH-SOUTH BRIDGE IS UNDER CONSTRUCTION ACROSS THE LIU CHIANG (RIVER) AT 24-18-40N 109-24-20E. A PROBABLE CHEMICAL PROCESSING INDUSTRY IS UNDER CONSTRUCTION AT 24-21-00N 109-23-30E. NO SIGNIFICANT INCREASE IN ACTIVITY OBSERVED IN RAIL YARDS OR MILITARY FACILITIES.

SHAN-TOU COMPLEX

CH 2322N 11640E

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHAN-CHIANG COMPLEX

CH 2112N 11023E

NO NEW CONSTRUCTION, SECURITY, DEFENSES, OR CIVIL DEFENSE FACILITIES OBSERVED. NO EVIDENCE OBSERVED OF ABANDONMENT OR REDUCTION OF ANY INDUSTRIAL OR ECONOMIC ACTIVITY. RAIL TRAFFIC APPEARS LIGHT.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

DIEN BIEN PHU COMPLEX

VN 2122N 10301E

COMPLEX APPEARS ABANDONED WITH MOST BUILDINGS EITHER DESTROYED OR RAZED.

TAI-YUAN ARMS & AMMUNITION PLANT 247

CH 3753N 11234E

NUMEROUS VEHICLES/PIECES OF EQUIPMENT/MATERIALS ARE PRESENT IN OPEN STORAGE THROUGHOUT THE PLANT AREA.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

PREVIOUSLY UNREPORTED FEATURES OBSERVED.

LAO CAI COMPLEX

VN 2231N 10359E

TWENTY-FIVE CARGO TRUCKS (6 WITH PROBABLE HEAVY MACHINE GUNS IN TOW) ARE LOCATED ON THE NW EDGE OF THE COMPLEX.

NO SIGNIFICANT CHANGE OBSERVED.

PAO-TOU ARTILLERY PLANT 447

CH 4041N 10953E

ONE SMALL BUILDING IS UNDER CONSTRUCTION AND ANOTHER HAS BEEN COMPLETED BETWEEN THE FINAL ASSEMBLY BUILDING AND THE ADMINISTRATION/SUPPORT AREA. AT LEAST 5 CARGO TRUCKS ARE IN THE PLANT AREA.

PANG-PEI RR TRNSLDG YARD AND STATION

CH 4340N 11200E

AT LEAST 235 PIECES OF ROLLING STOCK ARE OBSERVED.

NO WEAPONS OBSERVED.

NO NEW CONSTRUCTION OR CHANGES IN FACILITIES OBSERVED.

CHUNG-CHING 24TH ARSENAL

CH 2935N 10628E

THE LEVEL OF ACTIVITY IS UNDETERMINED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR PREVIOUSLY UNREPORTED FEATURES OBSERVED.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

CHUNG-CHING ARMS & AMMUNITION PLANT 451 CH 2936N 10627E

THE LEVEL OF ACTIVITY IS UNDETERMINED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

CHUNG-CHING AMMO PLT 10TH ARSENAL CH 2934N 10629E

THE LEVEL OF ACTIVITY IS UNDETERMINED.

NO NEW CONSTRUCTION, CHANGES IN FACILITIES, OR
PREVIOUSLY UNREPORTED FEATURES OBSERVED.

HAI PHONG RR STATION CLASS YD & SHOPS VN 2051N 10641E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

KUN-MING TRNSLDG YARDS STATION & SHOPS CH 2500N 10247E

NO MISSILES OR MISSILE-RELATED EQUIPMENT OBSERVED.

LIU-CHOU THERMAL POWERPLANT CH 2422N 10923E NO COMOR

3.8 NM NORTH OF LIU-CHOU.
FACILITY IS RAIL SERVED, SECURED, AND CONSISTS OF A
COMBINED BOILERHOUSE-GENERATOR HALL, CONTROL BUILDING,
SUBSTATION, ADMINISTRATION BUILDING, PUMPHOUSE, COAL
UNLOADING BUILDING, COAL HANDLING FACILITIES, AND
NUMEROUS STORAGE/SUPPORT BUILDINGS.

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

CHIA-CHIANG POL STORAGE AREA**CH 2947N 10333E NO COMOR**

2 NM NNW OF CHIA-CHIANG.

AREA CONTAINS 30 LARGE POL STORAGE TANKS (19 EARTH COVERED AND 11 IN THE PROCESS OF BEING EARTH COVERED), A RAILHEAD, PUMPING FACILITIES, AND 12 SUPPORT BUILDINGS. TEN RAILROAD CARS ARE IN THE RAILHEAD.

OB -- 5 CARGO TRUCKS.

LIU-CHOU EXPLOSIVES PLANT**CH 2424N 10923E NO COMOR**

6.5 NM NORTH OF LIU-CHOU.

RAIL-SERVED INSTALLATION CONTAINS A STORAGE AREA WITH 3 LARGE REVETTED BUILDINGS, 1 SMALL REVETTED BUILDING, 1 RAIL-SERVED WAREHOUSE, 3 SUPPORT BUILDINGS, A LOADING AND HANDLING AREA WITH A PROBABLE STEAMPLANT, 3 SMALL REVETTED BUILDINGS, 3 ADMINISTRATION/BARRACKS-TYPE BUILDINGS, 1 PROBABLE MESSHALL, APPROXIMATELY 45 SUPPORT BUILDINGS, 1 PROBABLE EARTH-COVERED VERTICAL STORAGE TANK, AND 2 PROBABLE STORAGE TANK FOUNDATIONS.

LIU-TIAO-PAN RAILROAD YARDS AND SHOPS**CH 2231N 10400E NO COMOR**

FORTY-SEVEN PIECES OF ROLLING STOCK ARE OBSERVED IN THE YARD.

MAN-CHOU-LI POL STORAGE UG**CH 4935N 11724E NO COMOR**

1.5 NM WNW OF MAN-CHOU-LI.

RAIL-SERVED, SECURED POL STORAGE AREA CONTAINS 8 LARGE BURIED TANKS, 23 SMALL VERTICAL ABOVEGROUND TANKS, AND 7 HORIZONTAL TANKS. OTHER FACILITIES INCLUDE POL TRANSFER RACKS ADJACENT TO THE RAILHEAD, A PUMPHOUSE, AN ADMINISTRATION BUILDING, 6 OTHER SUPPORT BUILDINGS, AND NUMEROUS DRUMS IN OPEN STORAGE AREAS.

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

CHIA-CHIANG STORAGE AREA

CH 2945N 10333E BONUS 1

1.3 NM NW OF CHIA-CHIANG.
AREA CONTAINS 4 LARGE WAREHOUSES (1 UNDER
CONSTRUCTION), 50 STORAGE BUILDINGS (2 UNDER
CONSTRUCTION), 2 BARRACKS/ADMINISTRATION BUILDINGS, AND
10 SMALL SUPPORT BUILDINGS.

OB -- 1 CARGO TRUCK.

25X

CHIA-CHIANG STORAGE AREA

CH 2941N 10331E BONUS 2

4 NM SW OF CHIA-CHIANG.
LARGE STORAGE AREA LOCATED ON BOTH SIDES OF A 6-TRACK
RAIL YARD CONTAINS A TOTAL OF 213 STORAGE BUILDINGS, 13
ADMINISTRATION BUILDINGS/BARRACKS, AND 6 SUPPORT
BUILDINGS. FOUR ADDITIONAL STORAGE BUILDINGS ARE UNDER
CONSTRUCTION.

OB -- 7 TRACTOR-TRAILER-TYPE TRUCKS AND 27 CARGO
TRUCKS.

25X

TOP SECRET

25X

25X

Index

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

INDEX OF TARGETS

AN ASTERISK (*) IN THE FINAL COLUMN DESIGNATES A TARGET THAT IS IDENTIFICATION ONLY.

COMOR INSTALLATION NAME CTY COORDINATES OAK

	SHUANG-CHENG-TZU MISSILE TEST CENTER	CH 4107N 10020E 1
	SHUANG-CHENG-TZU MTC LAUNCH COMPLEX A	CH 4115N 10017E 1
	SHUANG-CHENG-TZU MTC LAUNCH COMPLEX B	CH 4115N 10018E 1
	SHUANG-CHENG-TZU MTC LAUNCH COMPLEX C	CH 4118N 10017E 1
	SHUANG-CHENG-TZU MTC LAUNCH COMPLEX D	CH 4122N 10015E 1
	SHUANG-CHENG-TZU SSM-SAM ASBLY & CHECK CPXCH	CH 4106N 10016E 1
	SHUANG-CHENG-TZU MTC MAIN SUPPORT BASE	CH 4058N 10011E 1
	CHIN-HSI CRUISE MISSILE LAUNCH SITE	CH 4042N 12052E 1
	SHUANG-CHENG-TZU MTC 630 NM IMPACT AREA	CH 4604N 08723E 1
	TAI-YUAN SOLID PROPELLANT TEST FACILITY	CH 3759N 11233E 1
	PEI-CHING AIRFRAME PLANT	CH 3948N 11625E 1
	PAO-TOU TANK PLANT 617	CH 4040N 10955E 1
	HU-HO-HAO-TE PROB SOL PROPL RKT MTR CPLX	CH 4044N 11158E 1
	HA NOI SAM SEARCH	VN 2102N 10551E 1
	LAO CAI SAM SEARCH	VN 2229N 10359E 1
	DIEN BIEN PHU SAM SEARCH	VN 2123N 10301E 1
	VINH SAM SEARCH	VN 1840N 10540E 1
	KOSHLASH LANGAR SUSPECT MISSILE TEST AREA	CH 3804N 08032E 1
	CAO BANG SAM SEARCH AREA	VN 2240N 10615E 1
	DONG HOI SAM SEARCH AREA	VN 1728N 10637E 1
	TSANG-SHANG PROBABLE CD POSITIONS	CH 3724N 11956E 1
	CHIH-CHIN-HSI SAM SEARCH AREA	CH 4010N 09726E 1
	PAO-TOU SAM SEARCH AREA	CH 4039N 10958E 1
	LAN-CHOU SAM SEARCH AREA	CH 3609N 10330E 1
	TAI-YUAN SAM SEARCH AREA	CH 3759N 11232E 1
	HSIAO-PING-TAO NAVAL BASE	CH 3848N 12129E 1
	LAN-CHOU SAM SITE B29-2	CH 3608N 10323E 1
	PEI-CHING SAM SITE B19-2	CH 3939N 11623E 1
	SHUANG-CHENG-TZU MTC SAM SITE A12-2	CH 4106N 10020E 1
	HA NOI SAM SITE E07-2 (31)	VN 2122N 10635E 1
	HAI PHONG SAM SITE A29-2 (21)	VN 2052N 10634E 1
	HAI PHONG SAM SITE A20-2 (25)	VN 2044N 10639E 1
	HAI PHONG SAM SITE A17-2 (34)	VN 2047N 10642E 1
	HAI PHONG SAM SITE B01-2 (35)	VN 2102N 10643E 1
	HAI PHONG SAM SITE A29A-2 (37)	VN 2053N 10631E 1
	HAI PHONG SAM SITE A23-2 (66)	VN 2045N 10635E 1
	HAI PHONG SAM SITE A31-2 (70)	VN 2054N 10636E 1
	HAI PHONG SAM SITE A33-2 (71)	VN 2056N 10636E 1
	HAI PHONG SAM SITE A02-2 (85)	VN 2056N 10642E 1
	HAI PHONG SAM SITE A17A-2 (86)	VN 2042N 10644E 1
	HAI PHONG SAM SUPPORT FACILITY	VN 2050N 10635E 1
	HAI PHONG SAM SITE D35-2 (89)	VN 2121N 10630E 1

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

HAI PHONG SAM SITE A33A-2 (93)	VN 2054N 10638E 1
HAI PHONG SAM SITE D35A-2 (97)	VN 2123N 10634E 1
HAI PHONG SAM SITE A27-2 (99)	VN 2051N 10637E 1
HAI PHONG SAM SITE B34-2 (104)	VN 2104N 10634E 1
HAI PHONG SAM SITE B01A-2 (121)	VN 2102N 10642E 1
HAI PHONG SAM SITE A06-2 (135)	VN 2056N 10648E 1
HAI PHONG SAM SITE A14-2 (137)	VN 2049N 10643E 1
VINH SAM SITE C32-2 (102)	VN 1900N 10518E 1
VINH PROBABLE SAM SITE (113)	VN 1900N 10518E 1
VINH SAM SITE D32-2 (106)	VN 1900N 10516E 1
VINH SAM SITE C32A-2 (140)	VN 1859N 10517E 1
VINH SAM SITE C30-2 (144)	VN 1848N 10518E 1
VINH SAM SITE C32B-2 (149)	VN 1859N 10518E 1
KUN-MING SAM SITE B23-2	CH 2454N 10233E 1
KY ANH SAM SITE B17-2 (136)	VN 1752N 10621E 1
VINH LINH SAM SITE A25-2 (177)	VN 1701N 10655E 1
VINH LINH SAM SITE A26-2 (187)	VN 1701N 10654E 1
YU-LIN COASTAL DEFENSE AND RADAR SITE	CH 1811N 10929E 1
TAI-YUAN SOLID PROPELLANT PRODUCTION FAC	CH 3759N 11232E 1
WU-SHA-TA-LA SAM SITE A15-2	CH 4208N 08714E 1
SHEN-YANG AIRCRAFT ENGINE PLANT	CH 4147N 12330E 1
SHEN-YANG AIRFRAME PLANT 112	CH 4152N 12325E 1
CHENG-TU AIRFRAME PLANT	CH 3042N 10357E 1
CHAN-CHIANG AIRFIELD	CH 2113N 11020E 1
CHANG-SHA/TA-TO AIRFIELD	CH 2804N 11257E 1
CHENG-CHOU AIRFIELD	CH 3447N 11343E 1
CHENG-TU/SHUANG-LIU AIRFIELD	CH 3034N 10356E 1
CHENG-TU/TAI-PING-SSU AIRFIELD	CH 3036N 10400E 1
CHENG-TU/WEN-CHIANG AIRFIELD	CH 3042N 10357E 1
CHIN-HSIEN AIRFIELD SOUTHEAST 1	CH 3904N 12145E 1
CHIN-HSI AIRFIELD	CH 4045N 12052E 1
CHIN-CHOU/HSI-AO-LING-TZU AIRFIELD	CH 4106N 12104E 1
LU-TA/CHOU-SHUI-TZU AIRFIELD	CH 3858N 12133E 1
CHENG-TU/HSIN-CHING AIRFIELD	CH 3025N 10351E 1
HSING-CHENG AIRFIELD	CH 4036N 12043E 1
SHANG-HAI/HUNG-CHIAO AIRFIELD	CH 3112N 12120E 1
LIAO-YANG AIRFIELD	CH 4116N 12305E 1
LIU-CHOU AIRFIELD	CH 2417N 10923E 1
CHING-TAO/LIU-TING AIRFIELD	CH 3615N 12022E 1
SHANG-HAI/LUNG-HUA AIRFIELD	CH 3110N 12127E 1
SHEN-YANG/PEI-LING AIRFIELD	CH 4152N 12326E 1
CHUNG-CHING/PAI-SHIH-I AIRFIELD	CH 2929N 10621E 1
PEI-CHING/NAN-YUAN AIRFIELD	CH 3946N 11623E 1
LU-TA/SAN-SHIH-LI-PU AIRFIELD	CH 3917N 12145E 1
TAI-YUAN/CHIN-HSIEN AIRFIELD	CH 3749N 11233E 1
TANG-KUAN-TUN AIRFIELD	CH 3847N 11704E 1
MU-TAN-CHIANG/WEN-CHUN AIRFIELD NORTHEAST	CH 4427N 12931E 1
WEN-TENG AIRFIELD	CH 3711N 12213E 1
WU-KUNG AIRFIELD	CH 3417N 10815E 1

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

HSI-AN AIRCRAFT ASSEMBLY & REPAIR PLANT	CH 3417N 10815E 1
CHI-CHI-HA-ERH/SAN-CHIA-TZU AIRFIELD	CH 4714N 12355E 1
HAIPHONG/CAT BI AIRFIELD	VN 2049N 10643E 1
HAIPHONG/KIEN AN AIRFIELD	VN 2048N 10636E 1
LANG SON AIRFIELD	VN 2150N 10646E 1
KUN-MING/WU-CHIA-PA AIRFIELD	CH 2459N 10244E 1
SHAN-TOU AIRFIELD NORTHEAST	CH 2325N 11645E 1
WU-WEI AIRFIELD	CH 3759N 10234E 1
YEN-CHI AIRFIELD SOUTH	CH 4253N 12927E 1
HSIN-HSIANG AIRFIELD	CH 3518N 11350E 1
A-KO-SU AIRFIELD	CH 4109N 08011E 1
MU-TAN-CHIANG/HAI-LANG AIRFIELD	CH 4431N 12934E 1
CHING-TAO/TSANG-KOU AIRFIELD	CH 3609N 12023E *
SHEN-YANG/YU-HUNG-TUN AIRFIELD	CH 4149N 12318E 1
HA-MI AIRFIELD	CH 4251N 09338E *
WU-SHA-TA-LA AIRFIELD	CH 4210N 08712E 1
LIN-TAO AIRFIELD	CH 3518N 10350E 1
TANG-YANG AIRFIELD	CH 3047N 11149E 1
WU-LU-MU-CHI AIRFIELD	CH 4353N 08728E 1
WEN-SU AIRFIELD	CH 4117N 08020E 1

25X

25X

CHAN-CHIANG NAVAL BASE AND SHIPYARD	CH 2112N 11025E 1
SHANG-HAI NVB A SHPYD CHIANG-NAN DOCK CO	CH 3112N 12129E 1
YU-LIN NAVAL BASE AND PORT	CH 1813N 10931E 1
WEI-HAI NAVAL BASE	CH 3730N 12210E 1
SHAN-TOU NAVAL BASE	CH 2321N 11640E 2
HAI-MEN NAVAL BASE SHAN-TOU	CH 2312N 11637E 1
HSIN-HSING NAVAL FACILITY	CH 1953N 10931E 1
LU-TA SHIPYARD	CH 3855N 12138E 1
HAI PHONG PORT FACILITIES	VN 2052N 10642E 1
SHANG-HAI PORT FACILITIES SOUTH	CH 3113N 12130E 1
SHANG-HAI SHIPYARD CHIU-HSIN	CH 3112N 12129E 1
CHAN-CHIANG SHIPYARD NORTH	CH 2114N 11024E 1
PAI-CHENG WEAPONS TEST RANGE	CH 4544N 12238E 1
TAI-YUAN CHEMICAL PLANT	CH 3747N 11228E 1
WEN-KUAN-TUN AMMUNITION PLANT 724	CH 4152N 12329E 1

25X

25X

TOP SECRET

TOP SECRET

25X

25X

KH-7 MISSION 4037, 23-30 MAY 67

CHANG-SHA MUN STOR SITE TA-TO AFLD S	CH 2803N 11258E 1
A-WA-TI SUSPECT RADAR ACTIVITY	CH 4035N 08055E 1
SINGER MICROWAVE FACILITY	CH 4128N 08846E 1
PAI-YANG-HO MICROWAVE SEARCH AREA	CH 4313N 08828E 1
TOKAI ELECTRONICS SEARCH AREA	CH 4136N 07953E 1
CHE--CHIANG MILITARY COMPLEX	CH 2645N 11236E 1
CHENG-KUNG SUPPLY DEPOT NORTH	CH 2456N 10247E 1
CHENG-YANG MILITARY COMPLEX	CH 3619N 12022E 1
CHIN-HSIEN MILITARY COMPLEX	CH 3903N 12142E 1
CHANG-CHIA-TUN MILITARY COMPLEX	CH 3908N 12141E 1
CHIN-HSIEN AMMUNITION DPO ERH-SHIH-LI-PU	CH 3912N 12145E 1
CHIN-HSIEN AMMUNITION DEPOT LO-FENG-TUN	CH 3907N 12146E 1
CHUEH-SHAN ARMY BARRACKS	CH 3248N 11401E 1
HENG-YANG AMMUNITION DEPOT ENE FEN-SHUI-ADCH	CH 2656N 11243E 1
HENG-YANG AMMUNITION DEPOT SOUTHEAST	CH 2651N 11241E 1
HSIA-KUAN BARRACKS & HQ 42 INFANTRY DIV	CH 2536N 10012E 1
CHIN-HSI ARMY BKS NORTHEAST AL 1	CH 4046N 12052E 1
HSING-CHENG ARMY BARRACKS CHIN-HSI SW	CH 4042N 12047E 1
HSING-CHENG BARRACKS & HQ 120 INF DIV	CH 4038N 12042E 1
HUO-CHIA STORAGE AREA	CH 3514N 11336E 1
KUN-MING GENERAL SUPPLY DEPOT	CH 2501N 10244E 1
KUN-MING STORAGE AREAS SOUTHEAST	CH 2500N 10247E 1
KUN-MING AMMO & SUPPLY DPO TA-PAN-CHIAO	CH 2503N 10250E 1
LIAO-YANG ARMY BARRACKS SOUTHWEST	CH 4114N 12308E 1
CHIH-I EXPLOSIVES PLANT	CH 4530N 13146E 1
PEI-CHING BARRACKS & STORAGE AREA FENG-TAICH	CH 3951N 11617E 1
PING-HSIANG AMMUNITION DEPOT	CH 2208N 10645E 1
PING-HSIANG ARMY DEPOT	CH 2205N 10645E 1
SHEN-YANG ARMY BARRACKS SOUTHWEST	CH 4145N 12317E 1
TA-LI ARMY BARRACKS AREAS	CH 2541N 10010E 1
SHAO CHINESE MILITARY CAMP	TI 2746N 09155E 1
LARANG POSSIBLE MILITARY INSTALLATION	TI 2749N 08859E 1
LA-SA ARMY BARRACKS SOUTH THIP	TI 2937N 09109E 1
LA-SA ARMY BARRACKS WEST NORTU LINGKA	TI 2939N 09102E 1
LA-SA ARMY BARRACKS & WAREHOUSE AREA N	TI 2941N 09109E 1
LA-SA ARMY BARRACKS SOUTHWEST	TI 2938N 09108E 1
HEI-HO ARMY BARRACKS AND STORAGE DEPOT	TI 3128N 09203E 1
TSE-TANG ARMY BKS AND STORAGE DEPOT	TI 2915N 09146E 1
TZU-MU-TSUNG BARRACKS NORTHWEST	TI 2940N 09420E 1
YA-TUNG ARMY BARRACKS	TI 2728N 08854E 1
YA-TUNG MILITARY STRONGPOINTS	TI 2725N 08852E 1
HO-KOU ARMY BARRACKS NORTH	CH 2232N 10357E 1
SO-CHE MILITARY INSTALLATIONS	CH 3824N 07716E 1
TAI-YUAN MILITARY INSTALLATIONS	CH 3803N 11238E 1
TAI-YUAN ARMY BARRACKS NORTH AL 1	CH 3756N 11233E 1
LIN-TAO MILITARY INSTALLATION	CH 3522N 10351E 1
HSIN-HSIANG ARMY BARRACKS	CH 3518N 11350E 1
LO-YANG ARMY SCHOOL AND BARRACKS WEST	CH 3440N 11220E 1
LO-YANG ARMY SCHOOL & BARRACKS SOUTHWEST	CH 3436N 11221E 1

25X

TOP SECRET

25X

25X

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 67

SAN-SHIH-LI-PAO ARMY BARRACKS SU-CHIA-TUN	CH 3915N 12147E *
WU-WEI PROB MILITARY BARRACKS & SCHOOL	CH 3757N 10239E 1
WU-WEI BARRACKS AREA	CH 3749N 10242E 1
LANG SON ARMY BARRACKS	VN 2150N 10645E 1
CHOU-SHUI-TZU ARMY BARRACKS AL 2	CH 3858N 12133E *
LU-TA MOTOR POOL	CH 3901N 12130E 1
LU-TA ARMY SUPPLY DEPOTS CHOU-SHUI-TZU	CH 3857N 12132E 1
CHI-HSIEN ARMY BARRACKS	CH 3722N 11219E 1
CHIA-CHIANG ARMY BARRACKS	CH 2944N 10336E 1
MU-TAN-CHIANG ARMY BKS EAST I-HO	CH 4435N 12940E 1
SU-LO HQ 4TH INDEP INF DIV A BKS AL 1	CH 3924N 07604E *
TAO-TU-CHI ARMY BARRACKS SOUTHWEST	CH 4051N 11201E 1
A-KO-SU POSSIBLE MILITARY CAMP	CH 4110N 08015E 1
YEN-CHI ARMY BARRACKS NW AL 2	CH 4221N 08620E 1
LOP NOR SPECIAL AREA	CH 4008N 09024E 1
TSA-TI-PAO ROAD	CH 2302N 10341E 1
HA NOI/LAO CAI RR SEGMENT 1	VN 2220N 10410E 1
HA NOI/PING-HSIANG RR SEGMENT 2	VN 2132N 10627E 1
HA NOI/PING-HSIANG RR SEGMENT 1	VN 2145N 10644E 1
PING-HSIANG/HA NOI RR SEGMENT 4	CH 2202N 10643E 1
KUN-MING ARMY BARRACKS & STORAGE AREA ESE	CH 25003 10249E 1
LUNG-CHING BARRACKS AREA	CH 2218N 10649E 1
KUN-MING COMPLEX	CH 2504N 10241E 1
PEI-CHING COMPLEX	CH 3954N 11623E 1
CHENG-TU COMPLEX	CH 3040N 10403E 1
CHI-CHI-HA-ERH COMPLEX	CH 4721N 12358E 1
CHUNG-CHING COMPLEX	CH 2934N 10635E 1
PING-HSIANG COMPLEX	CH 2206N 10645E 1
SHANG-HAI COMPLEX	CH 3114N 12128E 1
SHEN-YANG COMPLEX	CH 4147N 12323E 1
LU-TA COMPLEX	CH 3855N 12137E 1
MAN-CHOU-LI COMPLEX	CH 4936N 11726E 1
DONG DANG RAILROAD YARD	VN 2156N 10641E 1
LANG SON COMPLEX	VN 2151N 10645E 1
LIU-CHOU COMPLEX	CH 2418N 10924E 1
SHAN-TOU COMPLEX	CH 2322N 11640E 1
CHAN-CHIANG COMPLEX	CH 2112N 11023E 1
DIEN BIEN PHU COMPLEX	VN 2122N 10301E 1
TAI-YUAN ARMS & AMMUNITION PLANT 247	CH 3753N 11234E 1
LAO CAI COMPLEX	VN 2231N 10359E 1
PAO-TOU ARTILLERY PLANT 447	CH 4041N 10953E 1
PANG-PEI RR TRNSLDG YARD AND STATION	CH 4340N 11200E 1
CHUNG-CHING 24TH ARSENAL	CH 2935N 10628E 1
CHUNG-CHING ARMS & AMMUNITION PLANT 451	CH 2936N 10627E 1
CHUNG-CHING AMMO PLT 10TH ARSENAL	CH 2934N 10629E 1
HAI PHONG RR STATION CLASS YD & SHOPS	VN 2051N 10641E 1
KUN-MING TRNSLDG YARDS STATION & SHOPS	CH 2500N 10247E 1
LIU-CHOU THERMAL POWERPLANT	CH 2422N 10923E 1
CHIA-CHIANG POL STORAGE AREA	CH 2947N 10333E 1

TOP SECRET

TOP SECRET

25X

KH-7 MISSION 4037, 23-30 MAY 67

25X

NO COMOR LIU-CHOU EXPLOSIVES PLANT
NO COMOR LIU-TIAO-PAN RAILROAD YARDS AND SHOPS
NO COMOR MAN-CHOU-LI POL STORAGE UG
BONUS CHIA-CHIANG STORAGE AREA
BONUS CHIA-CHIANG STORAGE AREA

CH 2424N 10923E 1
CH 2231N 10400E 1
CH 4935N 11724E 1
CH 2945N 10333E 1
CH 2941N 10331E 1

TOP SECRET

25X

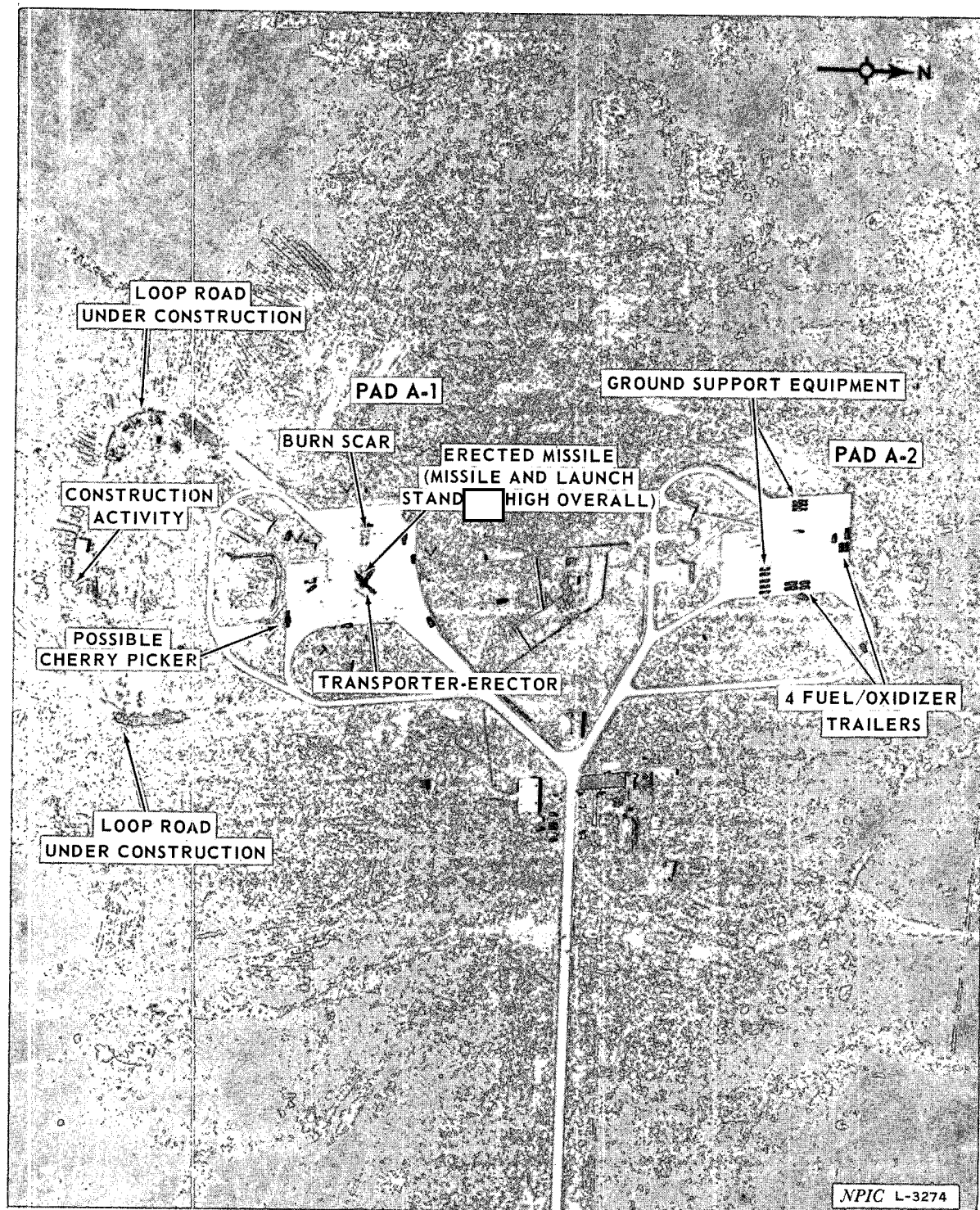
25X

Attachments

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT I



LAUNCH COMPLEX A, SHUANG-CHENG-TZU MISSILE TEST CENTER, CHINA

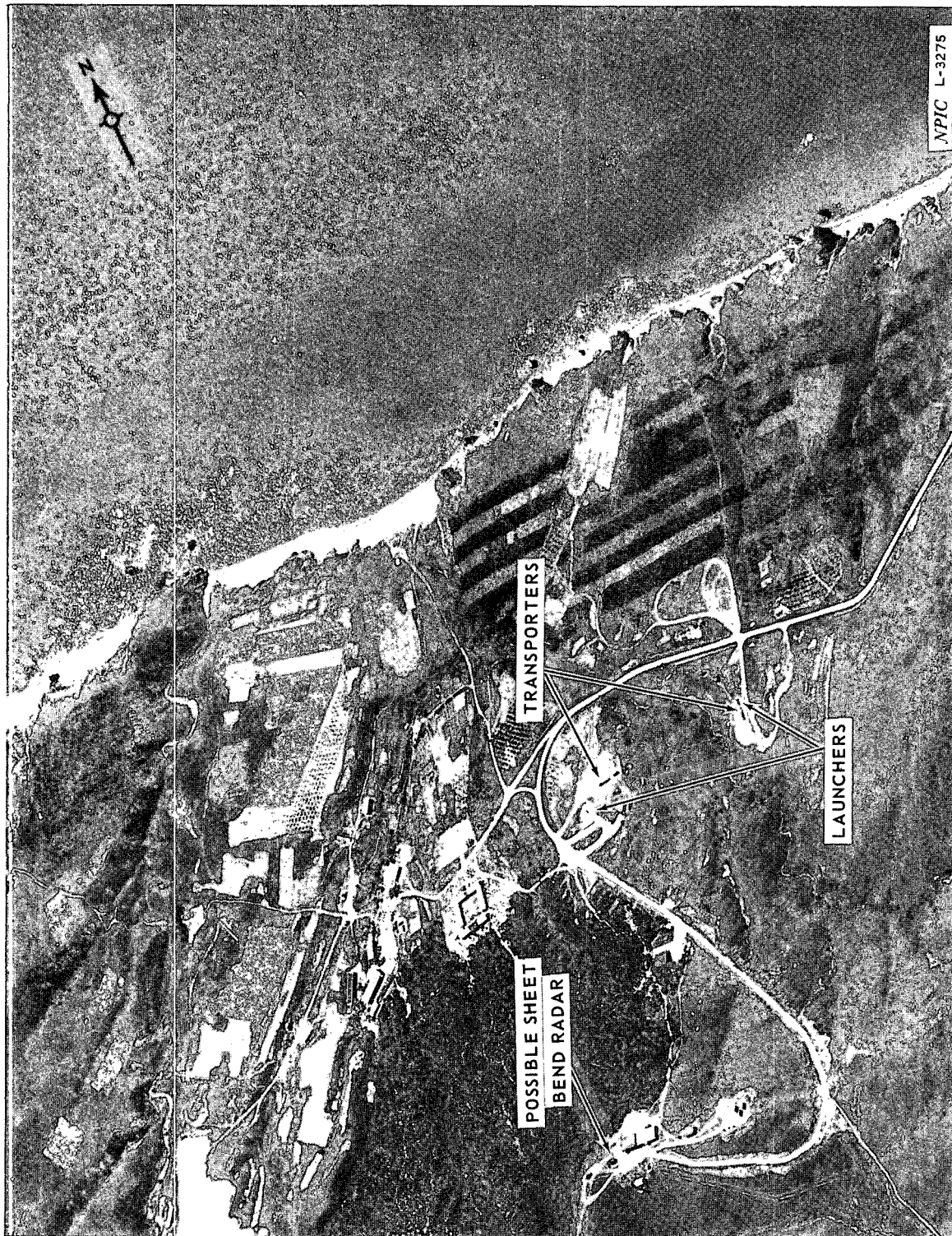
TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 2

25X



CRUISE MISSILE LAUNCH SITE, CHIN-HSI, CHINA

25X

TOP SECRET

25X
25X

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 3



SOLID PROPELLANT PRODUCTION FACILITY, TAI-YUAN, CHINA (NO COMOR)

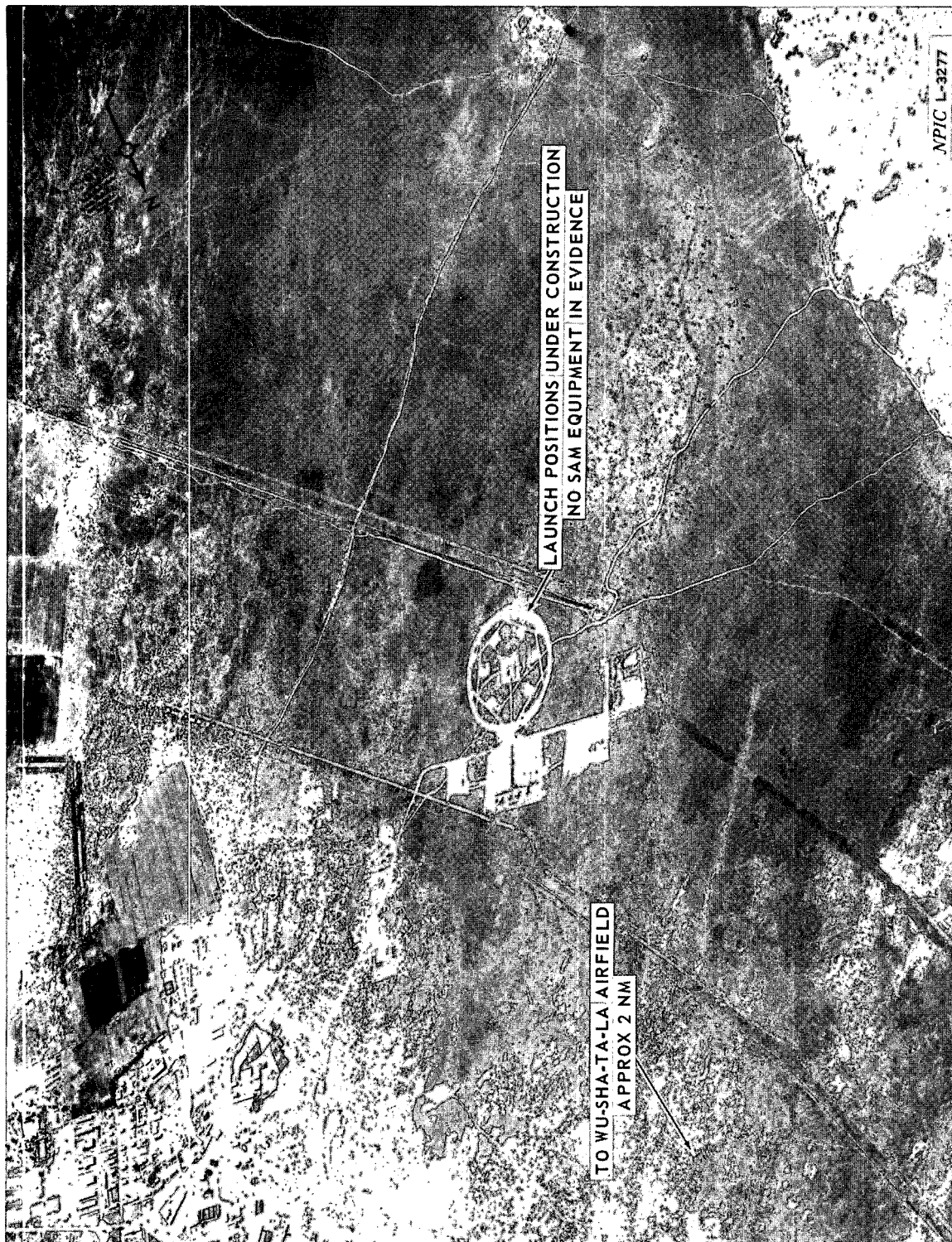
TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 4

NO
ON
XX



WU-SHA-TA-LA SAM SITE A15-2, CHINA (MISSILE BONUS)

TOP SECRET

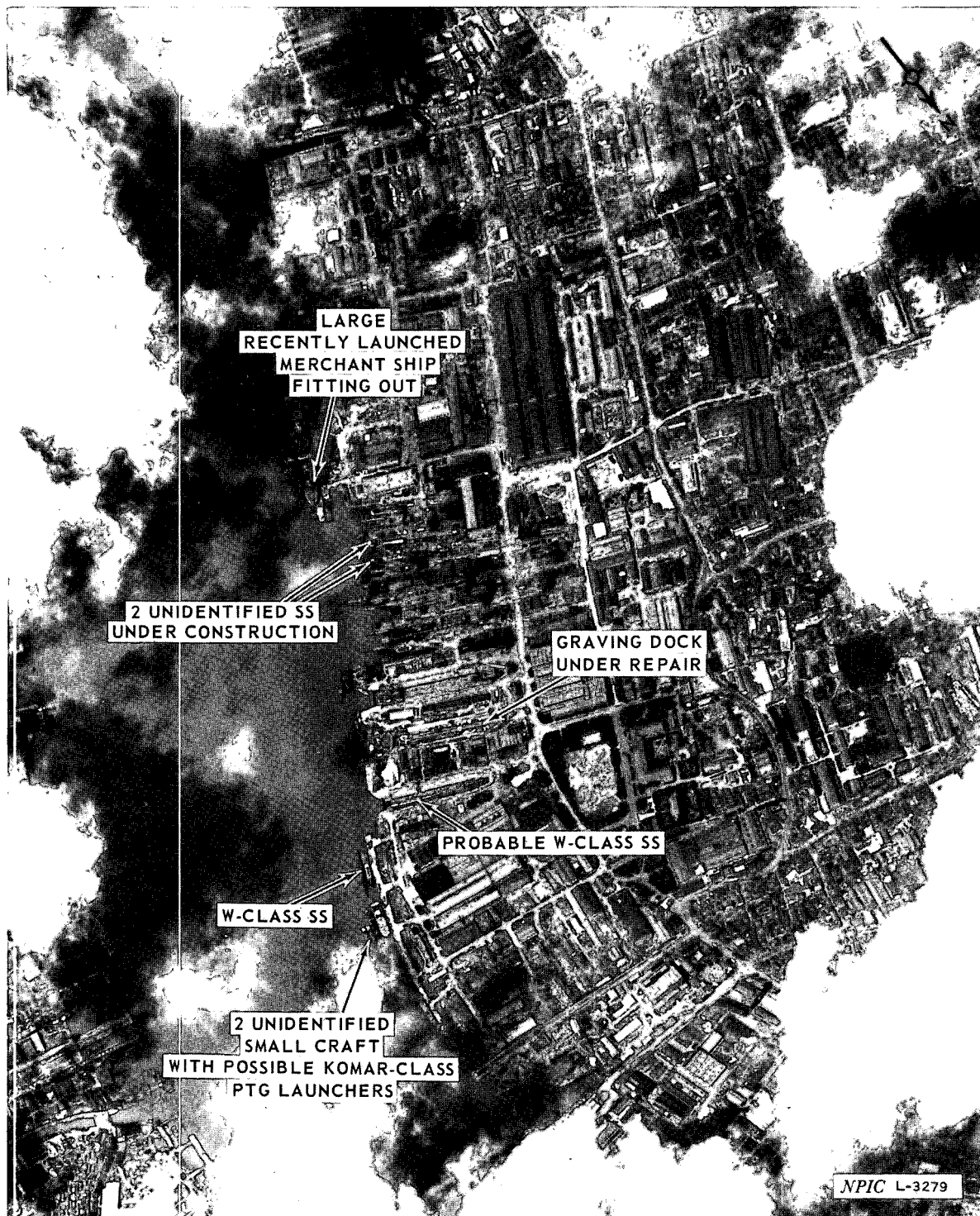
25X
25X

Page Denied

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 6



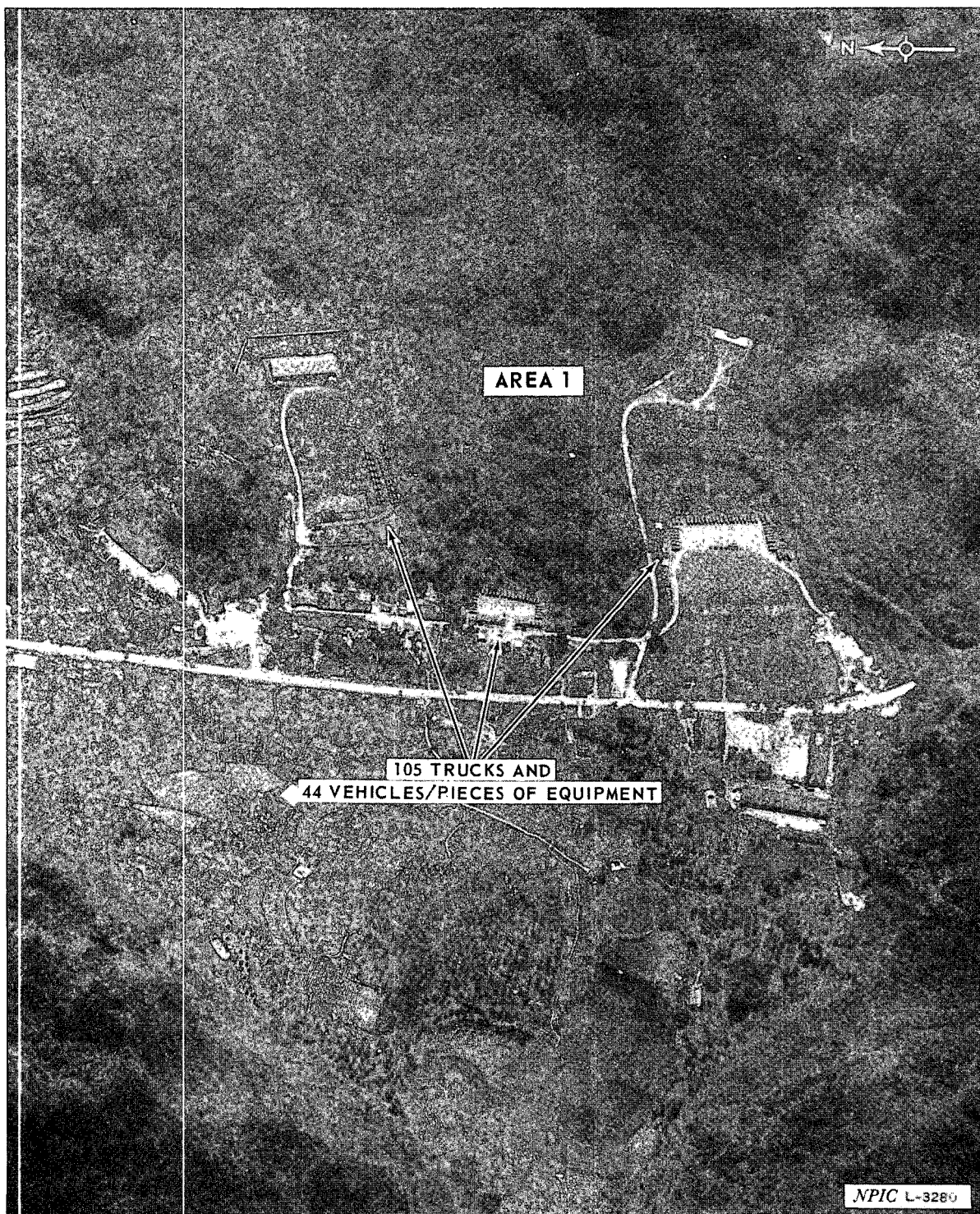
SHANG-HAI NAVAL BASE AND SHIPYARD, CHIANG-NAN DOCK CO, CHINA

TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 7



PING-HSIANG COMPLEX, CHINA

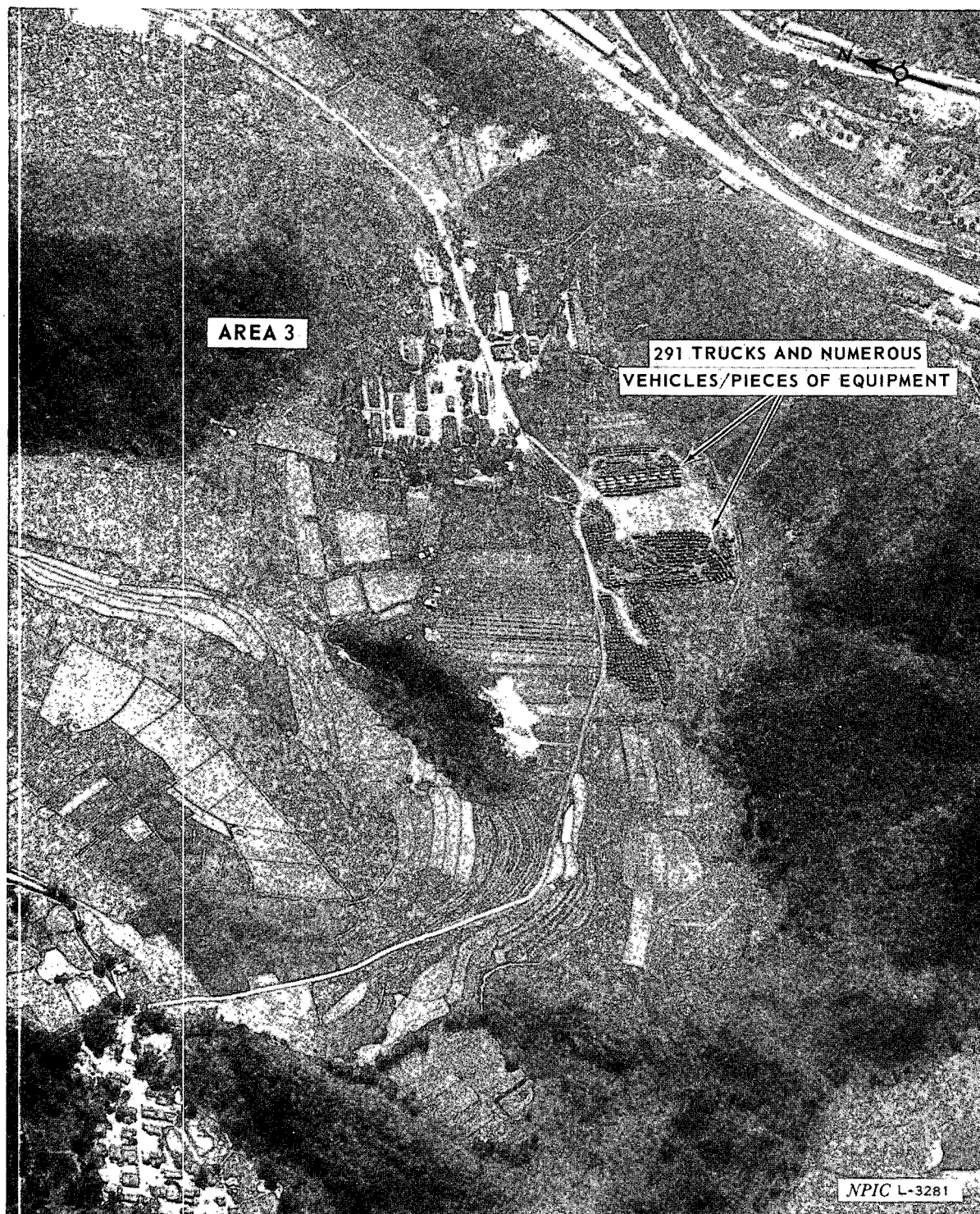
TOP SECRET

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 8

25X



PING-HSIANG COMPLEX, CHINA

25X

TOP SECRET

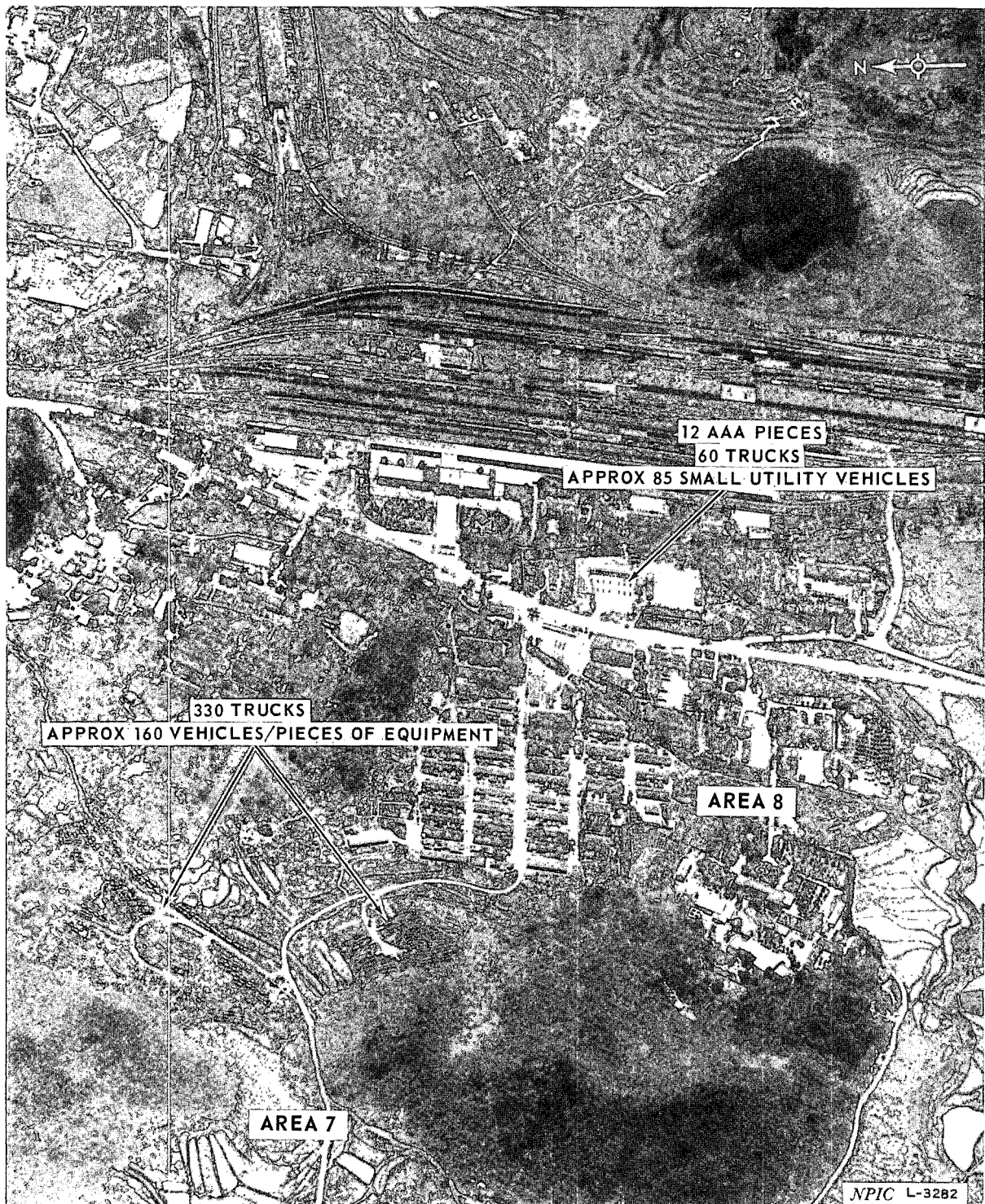
25X

25X

TOP SECRET

KH-7 MISSION 4037, 23-30 MAY 1967

ATTACHMENT 9



PING-HSIANG COMPLEX, CHINA

TOP SECRET

COUNTRY CODES

The following is an alphabetic listing of country codes as compiled from the Basic Encyclopedia. Locations of targets in this report are indicated by the country code preceding the coordinates.

AD Aden	GO Gotland Is.	PK Pakistan (West)
AF Afghanistan	GR Greece	PO Poland
AG Algeria	GV Guinea	PT Portugal
AL Albania	GW West Germany	PU Portuguese Guinea
AM Andaman and Nicobar Is.	HK Hong Kong	QA Qatar
AN Andorra	HU Hungary	RA Rwanda
AO Angola	ID Indonesia	RI Rio Muni
AU Austria	IF Ifni	RK Ryukyu Is.
AZ Azores Is.	IL Iceland	RM Mali
BA Bahrain Is.	IN India	RS Socotra Is.
BK Botswana (Bechuanaland)	IQ Iraq	RU Rumania
BE Belgium	IR Iran	RY Zambia
BH Bornholm Is.	IS Israel	RZ Rhodesia
BI Balearic Is.	IT Italy	SB San Marino
BJ Nanpo Shoto	IV Ivory Coast	SD Sardinia
BM Burma	JA Japan	SE Seychelles Is.
BO Sabah (N. Borneo)	JK Jammu and Kashmir	SF French Somaliland
BS Lesotho (Basutoland)	JO Jordan	SG Sarawak
BT Bhutan	KE Kenya	SI Sicily
BU Bulgaria	KN North Korea	SJ Society Is.
BW Berlin, West	KS South Korea	SK Senegal
BX Brunei	KU Kuwait	SL Sierra Leone
BY Burundi	LA Laos	SM Somali Republic
CA Canary Is.	LC Laccadive Is.	SP Spain
CB Cambodia	LE Lebanon	SR Saudi Arabia
CD Central African Republic	LI Liberia	SS Spanish Sahara
CE Ceylon	LS Liechtenstein	ST Sao Tome E Principe
CG Chad	LX Luxembourg	SU Sudan
CH China	LY Libya	SV Svalbard
CL Caroline Is.	MA Malagasy Republic	SW Sweden
CM Cameroon	MC Macao	SY Syria
CP Congo (Brazzaville)	MD Madeira Is.	SZ Switzerland
CR Crete	MF Malaysia	TA Tanzania
CT Corsica	MG Mongolia	TC Trucial States
CV Cape Verde Is.	ML Malta	TH Thailand
CX Congo (Leopoldville)	MN Monaco	TI Tibet
CY Cyprus	MO Morocco	TK Turkey
CZ Czechoslovakia	MR Mascarene Is.	TM Portuguese Timor
DA Dahomey	MT Mauritania	TO Togo
DE Denmark	MV Maldives	TU Tunisia
DO Dodecanese Is.	MZ Mozambique	TW Taiwan
EG Egypt	NE Netherlands	UA Republic of South Africa
EP Pakistan (East)	NI Nigeria	UG Uganda
ET Ethiopia	NK Niger	UR USSR
FI Finland	NO Norway	UV Upper Volta
FO Faeroe Is.	NP Nepal	VN North Vietnam
FR France	NS Surinam	VS South Vietnam
GA Gambia	NW New Guinea	VT Vatican City
GC Gabon	NY Malawi	WA Swaziland
GE East Germany	NZ New Zealand	YE Yemen
GH Ghana	OM Muscat Oman	YU Yugoslavia
GI Gibraltar	PI Philippines	

TOP SECRET

TOP SECRET